

Bacterial and Viral Antigens

Bacterial Antigens

M.Tuberculosis

Cat. No.	Description	Product Type
IT-500-001Ep	MPT53 (M. Tuberculosis/CDC1551)	E.coli Protein
IT-500-002Ep	p60-Related Protein Rv0024 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-003Ep	Antigen Rv0192A (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-004Ep	Antigen Rv2672 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-005Ep	Antigen 85-C (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-006Ep	Antigen Rv0398c (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-007Ep	Antigen Rv2253 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-008Ep	Antigen MT3413 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-009Ep	Antigen Rv0477 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-010Ep	Antigen Mpt63/MPB63 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-011Ep	Antigen 85-A (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-012Ep	Antigen Mpt70 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-013Ep	Antigen MPT83 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-014Ep	Antigen Mpt64 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-015Ep	Antigen 85-B (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-016Ep	Antigen TB22.2 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-017Ep	Antigen ESAT-6 (M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-018Ep	Antigen EsxB (LHP) (CFP10)(M. Tuberculosis/H37Rv)	E.coli Protein
IT-500-019Ep	Antigen TB15.3 (M. Tuberculosis/CDC1551)	E.coli Protein
IT-500-020Ep	EspC/Rv3615c (M. Tuberculosis/H37Rv)	E.coli Protein

T.pallidum

Cat. No.	Description	Product Type
IT-501-002Ep	tpp17 (T. pallidum/Nichols strain)	E.coli Protein
IT-501-003Ep	TA34_TREPA (T. pallidum/Nichols strain)	E.coli Protein
IT-501-004Ep	p47 (T. pallidum/Nichols strain)	E.coli Protein
IT-501-005Ep	TmpA (T. pallidum/Nichols strain)	E.coli Protein
IT-501-006Ep	TPN50_TREPA (T. pallidum/Nichols strain)	E.coli Protein
IT-501-007Ep	TP453_TREPA (T. pallidum/Nichols strain)	E.coli Protein
IT-501-009Ep	TmpB (T. pallidum/Nichols strain)	E.coli Protein
IT-501-010Ep	tpn39b (T. pallidum/Nichols strain)	E.coli Protein
IT-501-011Ep	TpN32 (T. pallidum/Nichols strain)	E.coli Protein

C.trachomatis

Cat. No.	Description	Product Type
IT-502-001Ep	MOMP (C. trachomatis strain D/UW-3/CX Serovar D)	E.coli Protein
IT-502-002Ep	MOMP (C. trachomatis strain C/TW-3 Serovar C)	E.coli Protein
IT-502-003Ep	MOMP (C. trachomatis strain 404 Serovar L3)	E.coli Protein
IT-502-004Ep	MOMP (C. trachomatis strain B/Tw-5/OT Serovar B)	E.coli Protein
IT-502-005Ep	MOMP (C. trachomatis strain SA1/OT/Serovar A)	E.coli Protein

Mycoplasmataceae

Cat. No.	Description	Product Type
IT-503-001Ep	P30C adhesin (Mycoplasma pneumoniae M129)	E.coli Protein
IT-503-003Ep	P1-IV adhesin (Mycoplasma pneumoniae M129)	E.coli Protein
IT-503-004Ep	P116 (Mycoplasma pneumoniae M129)	E.coli Protein
IT-503-015Ep	MB (Ureaplasma urealyticum)	E.coli Protein
IT-503-016Ep	MB (Ureaplasma parvum/serovar 1)	E.coli Protein

Viral antigens

HIV/SIV Proteins		
Cat. No.	Description	Product Type
IT-001-0011p	gp140 (Clade A)	Purified Protein
IT-001-0012p	gp120 (Q769.h5) (Clade A)	Purified Protein
IT-001-001p	gp120 (92RW020) (Clade A)	Purified Protein
IT-001-0021p	gp140 (Clade B)	Purified Protein
IT-001-0022p	gp120 (HXBc2) (CladeB)	Purified Protein
IT-001-0023p	gp120 (ADA) (CladeB)	Purified Protein
IT-001-0024ΔTMp	gp140 (JRFL) (HIV-1/Clade B)	Purified Protein
IT-001-0024p	gp120 (JRFL) (HIV-1)	Purified Protein
IT-001-0025p	gp120 (JRC5F) (HIV-1/Clade B)	Purified Protein
IT-001-0026p	gp120 (89.6P) (HIV-1)	Purified Protein
IT-001-0027p	gp120 (YU2) (HIV-1)	Purified Protein
IT-001-0028p	gp120 (SF162) (Clade B)	Purified Protein
IT-001-0029p	gp120 (R2) (Clade B)	Purified Protein
IT-001-002MNp	gp120 (MN) (HIV-1/Clade B)	Purified Protein
IT-001-002p	gp120 (Bal) (Clade B)	Purified Protein
IT-001-0031p	gp140 (Clade C)	Purified Protein
IT-001-003CNp	gp120 (CN54)	Purified Protein
IT-001-003p	gp120 (Clade C)	Purified Protein
IT-001-0051p	gp41 (ΔTM) (Bal)	Purified Protein
IT-001-0052p	gp41 (Ectodomain) (HIV-1)	Purified Protein
IT-001-005p	gp41 (HXBc2)	Purified Protein
IT-001-007Ep	Gag (HIV-1/Clade A)	E.coli Protein
IT-001-008Ep	Gag (HIV-1/Clade B)	E.coli Protein
IT-001-009Ep	Gag (HIV-1/Clade C)	Purified Protein
IT-001-010Ep	p17 (HIV-1/Clade A)	E.coli Protein
IT-001-011Ep	p17 (HIV-1/Clade C)	E.coli Protein
IT-001-012Ep	p17 (HIV-1/HXBc2)	E.coli Protein
IT-001-013Ep	Nef (HIV-1/clade A)	E.coli Protein
IT-001-014Ep	Nef (HIV-1/Clade B)	E.coli Protein
IT-001-015Ep	Nef (HIV-1/Clade C)	E.coli Protein
IT-001-016Ep	p24 (HIV-1/Clade A)	E.coli Protein
IT-001-017Ep	p24 (HIV-1/Clade B) (HXBc2)	E.coli Protein
IT-001-017p	p24 (HXBc2)	Purified Protein
IT-001-018Ep	p27 (SIV/mac239)	E.coli Protein
IT-001-018p	p27 (SIV/mac239)	Purified Protein
IT-001-019Ep	p24 (HIV-1/Clade C)	E.coli Protein
IT-001-020Ep	p24 (HIV-1/Clade B/C (CN54))	E.coli Protein
IT-001-020p	p24 (HIV-1/Clade B/C (CN54))	Purified Protein
IT-001-021p	p24 Capsid Protein (HIV-1/Clade A) (Q23-CxC)	Purified Protein
IT-001-022p	gp120 (SIV/mac239)	Purified Protein
IT-001-022p-Biotin	Biotinylated gp120 (SIV/mac239)	Purified Protein
IT-001-024Ep	Gag (SIV-1/mac239)	E.coli Protein
IT-001-025Ep	Pol (SIV-1/mac239)	E.coli Protein
IT-001-026Ep	Nef (SIV-1/mac239)	E.coli Protein
IT-001-027Ep	Nef (SIV-1/mac251)	E.coli Protein
IT-001-101p	gp120 (MG505.W0M.ENV.A2) (Clade A)	Purified Protein

IT-001-102p	gp120 (MG505.W0M.ENV.H3) (Clade A)	Purified Protein
IT-001-103p	gp120 (MF535.W0M.ENV.D11) (Clade A)	Purified Protein
IT-001-105p	gp120 (MI206.W0M.ENV.B1) (Clade A)	Purified Protein
IT-001-106p	gp120 (MI206.W0M.ENV.D1) (Clade A)	Purified Protein
IT-001-107p	gp120 (MJ412.W0M.ENV.B1) (Clade A)	Purified Protein
IT-001-108p	gp120 (MJ412.W0M.ENV.C1) (Clade A)	Purified Protein
IT-001-109p	gp120 (MJ613.W0M.ENV.A2) (Clade A)	Purified Protein
IT-001-110p	gp120 (MJ613.W0M.ENV.B1) (Clade A)	Purified Protein
IT-001-111p	gp120 (MK184.W0M,ENV.E4) (Clade A)	Purified Protein
IT-001-112p	gp120 (MK184.W0M,ENV.G3) (Clade A)	Purified Protein
IT-001-113p	gp120 (ML035.W0M.ENV.G2) (Clade A)	Purified Protein
IT-001-114p	gp120 (ML035.W0M.ENV.I2) (Clade A)	Purified Protein
IT-001-115p	gp120 (BL035.W6M.ENV.C1) (Clade A)	Purified Protein
IT-001-116p	gp120 (ML274.W0M.ENV.B1) (Clade A)	Purified Protein
IT-001-117p	gp120 (ML274.W0M.ENV.F1) (Clade A)	Purified Protein
IT-001-118p	gp120 (BL274.W6M.ENV.A3) (Clade A)	Purified Protein
IT-001-119p	gp120 (p1012.TC21.3257) (Clade B)	Purified Protein
IT-001-120p	gp120 (p1006_11.C3.1601) (Clade B)	Purified Protein
IT-001-121p	gp120 (p1054.TC4.1499) (Clade B)	Purified Protein
IT-001-122p	gp120 (p1056.TA11.1826) (Clade B)	Purified Protein
IT-001-123p	gp120 (p1058_11.B11.1550) (Clade B)	Purified Protein
IT-001-124p	gp120 (p1059_09.A4.1460) (Clade B)	Purified Protein
IT-001-125p	gp120 (p62357_14.D3.4589) (Clade B)	Purified Protein
IT-001-126p	gp120 (p6240_08.TA5.4622) (Clade B)	Purified Protein
IT-001-127p	gp120 (p6244_13.B5.4576) (Clade B)	Purified Protein
IT-001-128p	gp120 (p63358.p3.4013) (Clade B)	Purified Protein
IT-001-129p	gp120 (p700010040.C9.4520) (Clade B)	Purified Protein
IT-001-130p	gp120 (p700010058.A4.4357) (Clade B)	Purified Protein
IT-001-131p	gp120 (p9014_01.TB1.4769) (Clade B)	Purified Protein
IT-001-132p	gp120 (p9021_14.B2.4571) (Clade B)	Purified Protein
IT-001-133p	gp120 (pPRB926_04.A9.4239) (Clade B)	Purified Protein
IT-001-134p	gp120 (pPRB931_06.TC3.4930) (Clade B)	Purified Protein
IT-001-135p	gp120 (pSC05.8C11.2344) (Clade B)	Purified Protein
IT-001-136p	gp120 (pSC45.4B5.2631) (Clade B)	Purified Protein
IT-001-137p	gp120 (pWEAUd15.410.5017) (Clade B)	Purified Protein
IT-001-138 Δ TMp	gp140 (HIV-1/LAI) (Clade B)	Purified Protein
IT-001-138p	gp120 (LAI) (Clade B)	Purified Protein
IT-001-139p	gp120 (Du151) (Clade C)	Purified Protein
IT-001-139p-Biotin	Biotinylated gp120 (Du151) (HIV-1/Clade C)	Purified Protein
IT-001-140p	gp140 (mac239) (SIV)	Purified Protein
IT-001-140p-Biotin	Biotinylated gp140 (SIV/mac239)	Purified Protein
IT-001-141p	gp140 (SIVsmE660)	Purified Protein
IT-001-141p-Biotin	Biotinylated gp140 (SIVsmE660)	Purified Protein
IT-001-142p	gp120 (SIVsmE660)	Purified Protein
IT-001-142p-Biotin	Biotinylated gp120 (SIVsmE660)	Purified Protein
IT-001-143p	gp140 (SF162) (HIV-1)	Purified Protein
IT-001-145p	gp140 (SHIV SF162P3) (HIV-1)	Purified Protein
IT-001-146p	gp120 (SHIV SF162P3) (HIV-1)	Purified Protein
IT-001-147p	gp120 (smE543) (SIV)	Purified Protein
IT-001-148p	gp140 (smE543) (SIV)	Purified Protein

IT-001-149p	gp120 (00KE_KER2018) (HIV-1/Clade A)	Purified Protein
IT-001-150ΔTMp	gp140 (CM235/CRF01_AE) (HIV-1)	Purified Protein
IT-001-150p	gp120 (CM235/CRF01_AE) (HIV-1)	Purified Protein
IT-001-151p	gp120 (HIV-1/Clade 01_AE/CM240)	Purified Protein
IT-001-152p	gp120 (HIV-1/Clade 01_AE/90TH_CM244)	Purified Protein
IT-001-153p	gp120 (HIV-1/Clade CRF02_AG/98US_MSC5007)	Purified Protein
IT-001-154p	gp120 (HIV-1/Clade CRF02_AG/01CM_0002BBY)	Purified Protein
IT-001-155p	gp120 (HIV-1/Clade CRF02_AG/01CM_1475MV)	Purified Protein
IT-001-156FRp	gp120 (SIV/mac251) (Mucosal Funder Strain 216.94.A2)	Purified Protein
IT-001-156FVp	gp120 (SIV/mac251) (Mucosal Funder Strain SIVmac251v)	Purified Protein
IT-001-156p	gp120 (mac251) (SIV)	Purified Protein
IT-001-157p	gp120 (SIVcpz EK505)	Purified Protein
IT-001-158p	gp120 (SIVcpz MB66)	Purified Protein
IT-001-159p	gp140 (Du151) (HIV-1/Clade C)	Purified Protein
IT-001-160p	gp120 (HIV-1/Clade B/C (CN54))	Purified Protein
IT-001-161p	gp140 (HIV-1/Clade B/C (CN54))	Purified Protein
IT-001-161p-Biotin	Biotinylated gp140 (HIV-1/Clade B/C (CN54))	Purified Protein
IT-001-162p	gp140 (HIV-1/Clade B/C) (Consensus)	Purified Protein
IT-001-163p	gp120 (HIV-1/Clade B/C) (Consensus)	Purified Protein
IT-001-164p	gp120 (HIV-1/Clade AE) (A244)	Purified Protein
IT-001-165p	gp140 (HIV-1/Clade AE) (A244)	Purified Protein
IT-001-166p	gp120 (CH181) (CRF07_BC)	Purified Protein
IT-001-167p	gp140 (HIV-1/Clade AE) (Consensus)	Purified Protein
IT-001-168p	gp120 (HIV-1/Clade AE) (Consensus)	Purified Protein
IT-001-169p	gp140 (TV-1) (HIV-1/Clade C)	Purified Protein
IT-001-170p	gp120 (TV1) (HIV-1/Clade C)	Purified Protein
IT-001-171p	gp140 (BL10) (HIV-1/Clade B)	Purified Protein
IT-001-172p	gp120 (BL10) (HIV-1/Clade B)	Purified Protein
IT-001-173ΔTMp	gp140 (HIV-1/Bal.01) (Clade B)	Purified Protein
IT-001-174p	gp120 (001428-2.4) (Clade C)	Purified Protein
IT-001-175p	gp120 (Q461.d1) (Clade A)	Purified Protein
IT-001-176p	gp120 (BG505.W6M.ENV.C1) (Clade A)	Purified Protein
IT-001-177p	gp120 (BG505.W6M.ENV.C1.A204E) (Clade A)	Purified Protein
IT-001-178p	gp120 (QA255.21P.ENV.A17) (Clade A)	Purified Protein
IT-001-179p	gp120 (BF520.M6P.D1) (Clade A)	Purified Protein
IT-001-191p	gp120 (C2-94UG114) (HIV-1/Clade D)	Purified Protein
IT-001-201p	gp120 (HIV-2/Ben)	Purified Protein
IT-001-202p	gp120 (HIV-2/NIH-Z)	Purified Protein
IT-001-203p	gp120 (HIV-2/B_UC1)	Purified Protein
IT-001-211p	gp70 (MLV)-V1V2 (HIV-1/CN54)	Purified Protein
IT-001-212p	gp70 (MLV)-V1V2 (HIV-1/AE/A244)	Purified Protein
IT-001-213p	gp70 (MLV)-V1V2 (HIV-1/Consensus_C)	Purified Protein
IT-001-214p	gp70 (MLV)-V1V2 (HIV-1/Clade B/Case A2)	Purified Protein
IT-001-317p	hCD317 (ΔTMs)	Purified Protein
IT-001-CD4d1d2p	Human CD4 (D1D2 region)	Purified Protein
IT-001-CD4p	hCD4 (Ectodomain)	Purified Protein
IT-001-CD4p-Biotin	Biotinylated hCD4 (Ectodomain)	Purified Protein
IT-001-CD4p-FITC	FITC-labeled hCD4 (Ectodomain)	Purified Protein
IT-001-CONA1p	gp120 (Con_A1)	Purified Protein
IT-001-CONA2p	gp120 (Con_A2)	Purified Protein

IT-001-CONBp	gp120 (Con_B)	Purified Protein
IT-001-CONCp	gp120 (Con_C) (HIV-1)	Purified Protein
IT-001-CONp	gp120 (Con of Cons)	Purified Protein
IT-001-RB10p	gp120 (pTHRO4156) (Clade B)	Purified Protein
IT-001-RB11p	gp120 (pCAAN5342)	Purified Protein
IT-001-RB12p	gp120 (SC422661.8) (CladeB)	Purified Protein
IT-001-RB1p	gp120 (6535) (HIV-1)	Purified Protein
IT-001-RB2p	gp120 (QH0692)	Purified Protein
IT-001-RB3p	gp120 (PVO)	Purified Protein
IT-001-RB4p	gp120 (TRO) (Clade B)	Purified Protein
IT-001-RB5p	gp120 (AC10.0) (HIV-1)	Purified Protein
IT-001-RB6p	gp120 (pWITO4160)	Purified Protein
IT-001-RB7p	gp120 (pTRJO4551) (Clade B)	Purified Protein
IT-001-RB8p	gp120 (pREJO4541)	Purified Protein
IT-001-RB9p	gp120 (pRHPA4259)	Purified Protein
IT-001-RC10p	gp120 (ZM135M.PL10a) (HIV-1)	Purified Protein
IT-001-RC11p	gp120 (CAP45.2.00)	Purified Protein
IT-001-RC12p	gp120 (CAP210.2.00) (Clade C)	Purified Protein
IT-001-RC1p	gp120 (Du156.12) (Clade C)	Purified Protein
IT-001-RC2p	gp120 (Du172.17) (Clade C)	Purified Protein
IT-001-RC3p	gp120 (Du422.1) (Clade C)	Purified Protein
IT-001-RC4p	gp120 (ZM197M.PB7) (Clade C)	Purified Protein
IT-001-RC5p	gp120 (ZM214M.PL15) (Clade C)	Purified Protein
IT-001-RC6p	gp120 (ZM233M.PB6) (Clade C)	Purified Protein
IT-001-RC7p	gp120 (ZM249M.PL1) (Clade C)	Purified Protein
IT-001-RC8p	gp120 (ZM53M.PB12) (Clade C)	Purified Protein
IT-001-RC9p	gp120 (ZM109F.PB4) (Clade C)	Purified Protein
IT-001-rhCD4	CD4 (rhesus macaque)	Purified Protein

Coronaviruses Proteins

Cat. No.	Description	Product Type
IT-002-001p	S (1-1190) (Beijing02)	Purified Protein
IT-002-010p	Spike Protein (MERS-CoV/EMC 2C/2012)	Purified Protein
IT-002-051Ep	SARS Core (1-49 a.a.)	E.coli Protein
IT-002-052Ep	SARS Core (340-390 a.a.)	E.coli Protein
IT-002-053Ep	SARS Envelope	E.coli Protein
IT-002-054Ep	SARS Matrix	E.coli Protein

Influenza A/B Proteins

Cat. No.	Description	Product Type
IT-003-00101ΔTMp	HA (ΔTM) (A/Hawaii/19/2007 (H1N1))	Purified Protein
IT-003-00102ΔTMp	HA (ΔTM) (H1N1) (A/Fort Monmouth/1/1947)	Purified Protein
IT-003-00103ΔTMp	HA (ΔTM) (A/Christchurch/16/2010) (H1N1)	Purified Protein
IT-003-00103p	HA1 (A/Christchurch/16/2010) (H1N1)	Purified Protein
IT-003-00104ΔTMp	HA (ΔTMp) (H1N1) (A/WSN/1933)	Purified Protein
IT-003-00105ΔTMp	HA (ΔTMp) (H1N1) (A/Michigan/45/2015)	Purified Protein
IT-003-00105p	HA1 (H1N1) (A/Michigan/45/2015)	Purified Protein
IT-003-00106ΔTMp	HA (ΔTM) (A/California/04/2009) (H1N1)	Purified Protein
IT-003-00107ΔTMp	HA (ΔTM) (A/Slovenia/2903/2015) (H1N1)	Purified Protein
IT-003-00108ΔTMp	HA (ΔTM) (A/Bolivia/559/2013) (H1N1)	Purified Protein

IT-003-00108p	HA1 (A/Bolivia/559/2013) (H1N1)	Purified Protein
IT-003-0010ΔTMp	HA (ΔTM) (H1N1) (A/Puerto Rico/8/1934)	Purified Protein
IT-003-0010p	HA1 (H1N1/PR8/34)	Purified Protein
IT-003-00110p	HA1 (A/Brisbane/02/2018) (H1N1)	Purified Protein
IT-003-00110ΔTMp	HA (ΔTM) (A/Brisbane/02/2018) (H1N1)	Purified Protein
IT-003-00111p	HA1 (A/Ohio/28/2016) (H3N2v)	Purified Protein
IT-003-00112p	HA1 (A/Iowa/32/2016) (H1N2)	Purified Protein
IT-003-00113p	HA1 (A/Netherlands/3315/2016) (H1N1)	Purified Protein
IT-003-00114p	HA1 (A/Hunan/42443/2015) (H1N1)	Purified Protein
IT-003-0011ΔTMp	HA (ΔTM) (H1N1/A/Solomon Islands/3/2006)	Purified Protein
IT-003-0011p	HA1 (H1N1) (A/Solomon Islands/3/2006)	Purified Protein
IT-003-0012Hp	HA (Head Region) (A/Brisbane/59/2007)	Purified Protein
IT-003-0012ΔTMp	HA (ΔTM) (H1N1) (A/Brisbane/59/2007)	Purified Protein
IT-003-0012p	HA1 (H1N1) (A/Brisbane/59/2007)	Purified Protein
IT-003-0013p	HA1 (H1N1) (A/WS/33)	Purified Protein
IT-003-0014ΔTMp	HA (ΔTM) (A/South Carolina/1/18 (H1N1))	Purified Protein
IT-003-0014p	HA1 (A/South Carolina/1/18 (H1N1))	Purified Protein
IT-003-0015p	HA1 (A/Bel/1942 (H1N1))	Purified Protein
IT-003-0016p	HA1 (A/USSR/92/77 (H1N1))	Purified Protein
IT-003-0017p	HA1 (A/Albany/12/1951 (H1N1))	Purified Protein
IT-003-0018p	HA1 (A/Phila/1935 (H1N1))	Purified Protein
IT-003-0019p	HA1 (A/Memphis/1/1987 (H1N1))	Purified Protein
IT-003-001ΔTMp	HA (ΔTM) (H1N1/A/New Caledonia/20/99)	Purified Protein
IT-003-001p	HA1 (H1N1) (A/New Caledonia/20/99)	Purified Protein
IT-003-001SW1p	HA1 (H1N1) (A/swine/Belgium/1/1998)	Purified Protein
IT-003-001SW2p	HA1 (H1N2) (A/swine/Gent/7625/1999)	Purified Protein
IT-003-0031p	HA (ΔTM) (H2N2)(A/Canada/720/05)	Purified Protein
IT-003-0032ΔTMp	HA (ΔTM) (A/Japan/305/1957 (H2N2))	Purified Protein
IT-003-003p	HA1 (H2N2) (A/Canada/720/05)	Purified Protein
IT-003-00410ΔTMp	H3 (ΔTM) (H3N2) (A/Johannesburg/33/94)	Purified Protein
IT-003-00410p	HA1 (H3N2) (A/Johannesburg/33/94)	Purified Protein
IT-003-00411ΔTMp	H3 (ΔTM) (H3N2) (A/Beijing/32/92)	Purified Protein
IT-003-00411p	HA1 (H3N2) (A/Beijing/32/92)	Purified Protein
IT-003-00412ΔTMp	H3 (ΔTM) (H3N2) (A/Guizhou/54/89)	Purified Protein
IT-003-00412p	HA1 (H3N2) (A/Guizhou/54/89)	Purified Protein
IT-003-00414ΔTMp	H3 (ΔTM) (H3N2) (A/Christchurch/4/85)	Purified Protein
IT-003-00414p	HA1 (H3N2) (A/Christchurch/4/85)	Purified Protein
IT-003-00415ΔTMp	H3 (ΔTM) (H3N2)(A/Mississippi/1/85)	Purified Protein
IT-003-00415p	HA1 (H3N2) (A/Mississippi/1/85)	Purified Protein
IT-003-00416ΔTMp	H3 (ΔTM) (H3N2) (A/Philippines/2/82)	Purified Protein
IT-003-00416p	HA1 (H3N2) (A/Philippines/2/82)	Purified Protein
IT-003-00417ΔTMp	H3 (ΔTM) (H3N2) (A/Victoria/3/75)	Purified Protein
IT-003-00417p	HA1 (H3N2) (A/Victoria/3/75)	Purified Protein
IT-003-00418ΔTMp	H3 (ΔTM) (H3N2) (A/Hong Kong/8/68)	Purified Protein
IT-003-00419ΔTMp	H3 (ΔTM) (H3N2) (A/Texas/1/77)	Purified Protein
IT-003-00419p	HA1 (H3N2) (A/Texas/1/77)	Purified Protein
IT-003-0041ΔTMp	HA (ΔTM) (H3N2/Wisconsin/67/X-161/2005)	Purified Protein
IT-003-0041p	HA (ΔTM) (H3N2/Wisconsin/67/X-161/2005)	Purified Protein
IT-003-00420ΔTMp	H3 (ΔTM) (H3N2) (A/England/42/72)	Purified Protein
IT-003-00420p	HA1 (H3N2) (A/England/42/72)	Purified Protein

IT-003-00421ΔTMp	HA (ΔTM)(H3N2) (A/VICTORIA/208/2009)	Purified Protein
IT-003-00421p	HA1 (H3N2) (A/VICTORIA/210/2009)	Purified Protein
IT-003-00422p	HA1 (A/Kentucky/05/2011) (H3N2)	Purified Protein
IT-003-00423ΔTMp	HA (ΔTM) (A/Victoria/361/2011) (H3N2)	Purified Protein
IT-003-00423p	HA1 (A/Victoria/361/2011) (H3N2)	Purified Protein
IT-003-00424p	HA1 (A/Chiang Rai/277/2011) (H3N2)	Purified Protein
IT-003-00425p	HA1 (A/Brisbane/299/2011) (H3N2)	Purified Protein
IT-003-00426p	HA1 (A/Hawaii/22/2012) (H3N2)	Purified Protein
IT-003-00427p	HA1 (A/Texas/50/2012) (H3N2)	Purified Protein
IT-003-00428ΔTMp	HA (ΔTM) (H3N2) (A/Switzerland/9715293/2013)	Purified Protein
IT-003-00428p	HA1 (A/Switzerland/9715293/2013) (H3N2)	Purified Protein
IT-003-00429p	HA1 (H3N2) (A/California/7/2004)	Purified Protein
IT-003-0042ΔTMp	HA (ΔTM) (H3N2) (A/Brisbane/10/2007)	Purified Protein
IT-003-0042p	HA1 (H3N2) (A/Brisbane/10/2007)	Purified Protein
IT-003-00430ΔTMp	HA (A/Hong Kong/4801/2014) (H3N2)	Purified Protein
IT-003-00430p	HA1 (A/Hong Kong/4801/2014) (H3N2)	Purified Protein
IT-003-00431p	HA1 (A/Beijing/353/1989) (H3N2)	Purified Protein
IT-003-00432p	HA1 (A/Bangkok/1/1979) (H3N2)	Purified Protein
IT-003-00433ΔTMp	HA (ΔTM) (A/NEW CALEDONIA/71/2014) (H3N2)	Purified Protein
IT-003-00434ΔTMp	HA (ΔTM) (A/Singapore/INFIMH-16-0019/2006) (H3N2)	Purified Protein
IT-003-00434p	HA1 (A/Singapore/INFIMH-16-0019/2016) (H3N2)	Purified Protein
IT-003-00435ΔTMp	HA (ΔTM) (A/Switzerland/8060/2017 (H3N2))	Purified Protein
IT-003-00435p	HA1 (A/Switzerland/8060/2017 (H3N2))	Purified Protein
IT-003-00436p	HA1 (A/Kansas/14/2017) (H3N2)	Purified Protein
IT-003-00436ΔTMp	HA (ΔTM) (A/Kansas/14/2017) (H3N2)	Purified Protein
IT-003-00437ΔTMp	HA (ΔTM) (A/North Carolina/04/2016) (H3N2)	Purified Protein
IT-003-00438p	HA1 (A/South Australia/34/2019) (H3N2)	Purified Protein
IT-003-00438ΔTMp	HA (ΔTM) (A/South Australia/34/2019) (H3N2)	Purified Protein
IT-003-0043ΔTMp	HA (ΔTM) (A/Aichi/2/1968 (H3N2))	Purified Protein
IT-003-0043p	HA1 (A/Aichi/2/1968 (H3N2))	Purified Protein
IT-003-0044ΔTMp	HA (ΔTM) (H3N2/Wisconsin/15/2009)	Purified Protein
IT-003-0045ΔTMp	HA (ΔTM) (H3N2/Perth/16/2009)	Purified Protein
IT-003-0045p	HA1 (H3N2/Perth/16/2009)	Purified Protein
IT-003-0046ΔTMp	H3 (ΔTM) (H3N2) (A/Fujian/411/02)	Purified Protein
IT-003-0046p	HA1 (H3N2) (A/Fujian/411/02)	Purified Protein
IT-003-0047ΔTMp	H3 (ΔTM) (H3N2) (A/Panama/07/99)	Purified Protein
IT-003-0047p	HA1 (H3N2) (A/Panama/07/99)	Purified Protein
IT-003-0048ΔTMp	H3 (ΔTM) (H3N2) (A/Sydney/5/97)	Purified Protein
IT-003-0048p	HA1 (H3N2) (A/Sydney/5/97)	Purified Protein
IT-003-0049ΔTMp	H3 (ΔTM) (H3N2) (A/Wuhan/359/95)	Purified Protein
IT-003-0049p	HA1 (H3N2) (A/Wuhan/359/95)	Purified Protein
IT-003-004ΔTMp	HA (ΔTM) (H3N2) (Wyoming/3/03)	Purified Protein
IT-003-004p	HA1 (H3N2) (A/Wyoming/3/03)	Purified Protein
IT-003-004SW1p	HA1 (A/Iowa/08/2011 (H3N2))	Purified Protein
IT-003-004SW2p	HA1 (A/Minnesota/09/2010 (H3N2))	Purified Protein
IT-003-004SW3p	HA1 (A/Kansas/13/2009 (H3N2))	Purified Protein
IT-003-004SW4p	HA1 (A/Pennsylvania/14/2010 (H3N2))	Purified Protein
IT-003-004SW5p	HA1 (A/Ontario/RV1273/2005 (H3N2))	Purified Protein
IT-003-004SW6p	HA1 (H3N2v) (A/Indiana/07/2012)	Purified Protein
IT-003-004SW7p	HA1 (H3N2) (A/swine/Flanders/1/1998)	Purified Protein

IT-003-00511p	HA (A/Egypt/2321-NAMRU3/2007 (H5N1))	Purified Protein
IT-003-00512p	HA (A/Egypt/chicken/2253-1/2006 (H5N1))	Purified Protein
IT-003-00513p	HA (A/goose/Guiyang/337/2006 (H5N1))	Purified Protein
IT-003-00514p	HA (A/Japanese white-eye/Hong Kong/1038/2006 (H5N1))	Purified Protein
IT-003-00515p	HA (A/Common magpie/Hong Kong/5052/2007 (H5N1))	Purified Protein
IT-003-00516p	HA (A/chicken/India/NIV33487/2006 (H5N1))	Purified Protein
IT-003-00517p	HA (Δ TM) (A/Egypt/3300-NAMRU3/08 (H5N1))	Purified Protein
IT-003-00518p	HA (Δ TM) (A/chicken/Vietnam/NCVD-016/08 (H5N1))	Purified Protein
IT-003-00519 Δ TMp	HA (Δ TM) (H5N1) (A/Hubei/1/2010)	Purified Protein
IT-003-00519p	HA1 (H5N1) (A/Hubei/1/2010)	Purified Protein
IT-003-0051p	H5 (H5N1) (A/Vietnam/1203/2004)	Purified Protein
IT-003-00520 Δ TMp	HA (Δ TM) (H5N1) (A/Egypt/N03072/2010)	Purified Protein
IT-003-00520p	HA1 (H5N1) (A/Egypt/N03072/2010)	Purified Protein
IT-003-00521p	HA1 (A/chicken/Egypt/S3280D/2011) (H5N1)	Purified Protein
IT-003-00522p	HA1 (A/Indonesia/NIHRD11771/2011) (H5N1)	Purified Protein
IT-003-00523p	HA1 (A/chicken/Vietnam/NCVD-700/2011) (H5N1)	Purified Protein
IT-003-00524p	HA1 (A/Cambodia/V0401301/2011) (H5N1))	Purified Protein
IT-003-00525p	HA1 (A/chicken/Bangladesh/11rs1984-30/2011) (H5N1)	Purified Protein
IT-003-00526p	HA1 (A/Cambodia/R0405050/2007 (H5N1))	Purified Protein
IT-003-00527 Δ TMp	HA (Δ TM) (H5N1) (A/chicken/Viet Nam/NCVD-03/2008)	Purified Protein
IT-003-00527p	HA1 (H5N1) (A/chicken/Viet Nam/NCVD-03/2008)	Purified Protein
IT-003-00528p	HA1 (A/turkey/Germany-MV/R2472/2014) (H5N8)	Purified Protein
IT-003-00529p	HA1 (A/mallard/Korea/W452/2014) (H5N8)	Purified Protein
IT-003-0052 Δ TMp	HA (Δ TM) (A/Indonesia/5/2005 (H5N1))	Purified Protein
IT-003-0052p	H5 (H5N1) (A/Indonesia/5/2005)	Purified Protein
IT-003-00530p	HA1 (A/environment/Hubei/950/2013) (H5N1)	Purified Protein
IT-003-00531p	HA1 (A/northern pintail/Washington/40964/2014) (H5N2)	Purified Protein
IT-003-00532p	HA1 (A/turkey/BC/FAV10/2014) (H5N2)	Purified Protein
IT-003-00533p	HA1 (A/Sichuan/26221/2014) (H5N6)	Purified Protein
IT-003-00534p	HA1 (A/Guizhou/1/2013) (H5N1)	Purified Protein
IT-003-00535p	HA1 (A/chicken/Iowa/04-20/2015) (H5N2)	Purified Protein
IT-003-00536p	HA1 (A/tufted duck/Germany-SH/R8444/2016) (H5N8)	Purified Protein
IT-003-00537 Δ TMp	HA (Δ TM) (A/common magpie/Hong Kong/5052/2007) (H5N1)	Purified Protein
IT-003-00538p	HA1 (A/Hubei/29578/2016) (H5N6)	Purified Protein
IT-003-00539p	HA1 (A/duck/Hyogo/1/2016) (H5N6)	Purified Protein
IT-003-0053 Δ TMp	HA (Δ TM) (A/Anhui/1/2005 (H5N1))	Purified Protein
IT-003-0053p	H5 (H5N1) (A/Anhui/1/2005)	Purified Protein
IT-003-00540p	HA1 (A/chicken/Ghana/20/2015 (H5N1))	Purified Protein
IT-003-0054p	HA (B/Malaysia/2506/2004)	Purified Protein
IT-003-0055p	HA (A/Bar-headed Goose/Qinghai/12/05)	Purified Protein
IT-003-0056p	HA1 (H5N1) (A/Hong Kong/156/97)	Purified Protein
IT-003-0057p	HA1 (H5N1) (A/Hong Kong/483/97)	Purified Protein
IT-003-0058p	HA2 (A/Vietnam/1203/2004) (H5N1)	Purified Protein
IT-003-0059p	HA1 (H5N1) (A/Hong Kong/213/2003)	Purified Protein
IT-003-005p	HA1 (H5N1) (A/Vietnam/1194/2004)	Purified Protein
IT-003-0061 Δ TMp	HA (Δ TM) (A/Swine/99 (H4N6))	Purified Protein
IT-003-0066p	HA1 (H6N2) (A/chicken/Guangdong/C273/2011)	Purified Protein
IT-003-0067p	HA1 (H6N6) (A/duck/Eastern China/11/2009)	Purified Protein
IT-003-006 Δ TMp	HA (Δ TM) (H4N6) (A/Swine/Ontario/01911-1/99)	Purified Protein
IT-003-006p	HA1 (H4N6) (Influenza A)	Purified Protein

IT-003-0071ΔTMp	HA (ΔTM) (A/chicken/Jalisco/CPA1/2012 (H7N3))	Purified Protein
IT-003-0071p	HA1 (A/chicken/Jalisco/CPA1/2012 (H7N3))	Purified Protein
IT-003-0072ΔTMp	HA (ΔTM) (A/environment/California/7451/2010 (H7N3))	Purified Protein
IT-003-0072p	HA1 (A/environment/California/7451/2010 (H7N3))	Purified Protein
IT-003-0073ΔTMp	HA (ΔTM) (H7N9) (A/Shanghai/1/2013)	Purified Protein
IT-003-0073p	HA1 (H7N9) (A/Shanghai/1/2013)	Purified Protein
IT-003-0074ΔTMp	HA (ΔTM) (H7N9) (A/Shanghai/2/2013)	Purified Protein
IT-003-0074p	HA1 (H7N9) (A/Shanghai/2/2013)	Purified Protein
IT-003-0075p	HA1 (A/Guangdong/17SF003/2016) (H7N9)	Purified Protein
IT-003-0076p	HA1 (A/Hong Kong/125/2017 (H7N9))	Purified Protein
IT-003-007ΔTMp	HA (ΔTM) (H7N7/England/268/96)	Purified Protein
IT-003-0081ΔTMp	HA (ΔTM) (A/Netherlands/219/03 (H7N7))	Purified Protein
IT-003-008ΔTMp	HA (ΔTM) (H7N7) (A/chicken/Netherlands/1/03)	Purified Protein
IT-003-008p	HA1 (H7N7) (A/chicken/Netherlands/1/03)	Purified Protein
IT-003-00910p	HA1 (A/Hong Kong/308/2014) (H9N2)	Purified Protein
IT-003-0091ΔTMp	HA (ΔTM) (A/Hongkong/1073/1999 (H9N2))	Purified Protein
IT-003-0091p	HA1 (A/Hong Kong/1073/99) (H9N2)	Purified Protein
IT-003-0092ΔTMp	HA (ΔTM) (A/Chicken/Hong Kong/G9/97 (H9N2))	Purified Protein
IT-003-0093ΔTMp	HA (ΔTM) (A/Hong Kong/2108/03 (H9N2))	Purified Protein
IT-003-0094ΔTMp	HA (ΔTM) (H9N2) (A/Hong Kong/33982/2009)	Purified Protein
IT-003-0094p	HA1 (H9N2) (A/Hong Kong/33982/2009)	Purified Protein
IT-003-0095p	HA1 (A/chicken/India/IVRI-0011/2011) (H9N2)	Purified Protein
IT-003-0096p	HA1 (A/spot-billed duck/Jiangxi/33 /2011) (H9N2)	Purified Protein
IT-003-0097p	HA1 (A/swine/Shanghai/Y1/2009) (H9N2)	Purified Protein
IT-003-0099p	HA1 (A/chicken/Wenzhou/688b/2013) (H9N2)	Purified Protein
IT-003-009ΔTMp	HA (ΔTM) (H9N2/Guinea fowl/Hong Kong/WF10/99)	Purified Protein
IT-003-009p	HA1 (H9N2) (A/Guinea fowl/Hong Kong/WF10)	Purified Protein
IT-003-010p	HA1 (H8N4) (Influenza A)	Purified Protein
IT-003-0111p	HA1 (A/duck/Guangdong/E1/2012) (H10N8)	Purified Protein
IT-003-011ΔTMp	H10 (ΔTM) (H10N7)	Purified Protein
IT-003-011p	HA1 (A/blue-winged teal/Louisiana/Sg-00073/07 (H10N7))	Purified Protein
IT-003-012ΔTMp	H11 (ΔTM) (H11N2)	Purified Protein
IT-003-012p	HA1 (H11N2) (Influenza A)	Purified Protein
IT-003-013ΔTMp	H12 (ΔTM) (H12N5)	Purified Protein
IT-003-013p	HA1 (H12N5) (Influenza A)	Purified Protein
IT-003-014ΔTMp	HA (ΔTM) (H13N8) (A/black-headed gull/Netherlands/1/00)	Purified Protein
IT-003-014p	HA1 (H13N8) (A/black-headed gull/Netherlands/1/00)	Purified Protein
IT-003-015ΔTMp	HA (H14N5) (A/mallard/Astrakhan/263/1982)	Purified Protein
IT-003-015p	HA1 (H14N5) (A/mallard/Astrakhan/263/1982)	Purified Protein
IT-003-016ΔTMp	HA (ΔTM) (H15N8) (A/duck/AUS/341/1983)	Purified Protein
IT-003-016p	HA1 (H15N8) (A/duck/AUS/341/1983)	Purified Protein
IT-003-017ΔTMp	HA (ΔTM) (H16N3) (A/black-headed gull/Sweden/5/99)	Purified Protein
IT-003-017p	HA1 (H16N3) (A/black-headed gull/Sweden/5/99)	Purified Protein
IT-003-018ΔTMp	HA (ΔTM) (H5N2)	Purified Protein
IT-003-019ΔTMp	HA (ΔTM) (H5N3)	Purified Protein
IT-003-020ΔTMp	HA (ΔTM) (H5N8)	Purified Protein
IT-003-0211p	HA1 (H6N1) (A/quail/Hong Kong/1721-30/99)	Purified Protein
IT-003-021ΔTMp	HA (ΔTM) (A/2007 (H6N1))	Purified Protein
IT-003-022ΔTMp	H17 (ΔTM) (A/little yellow-shoulderedbat/Guatemala/153/2)	Purified Protein
IT-003-022p	HA1 (H17) (A/little yellow-shoulderedbat/Guatemala/153/2)	Purified Protein

IT-003-023p	NP (H5N1) (A/Indonesia/5/2005)	Purified Protein
IT-003-024Ep	NP (H3N2) (A/Brisbane/10/2007)	E.coli Protein
IT-003-025Ep	M1 (A/Thailand/1 (KAN-1)/2004 (H5N1))	E.coli Protein
IT-003-026Ep	NP (A/Thailand/1 (KAN-1)/2004 (H5N1))	E.coli Protein
IT-003-027Ep	NP (A/06/California/2009 (H1N1))	E.coli Protein
IT-003-028Ep	NP (H1N1) (A/Brisbane/59/2007)	E.coli Protein
IT-003-029Ep	NP (A/Netherlands/219/2003 (H7N7))	E.coli Protein
IT-003-030Ep	NP (A/HK/2108/2003 (H9N2))	E.coli Protein
IT-003-031Ep	NS1 (A/Brisbane/10/2007 (H3N2))	E.coli Protein
IT-003-032Ep	M1 (A/New Caledonia/20/1999 (H1N1))	E.coli Protein
IT-003-033Ep	M1 (H3N2) (A/Wyoming/3/03)	E.coli Protein
IT-003-034Ep	NP (B/Brisbane/60/2008)	E.coli Protein
IT-003-035Ep	M1 (B/Brisbane/60/2008)	E.coli Protein
IT-003-036Ep	M1 (A/Victoria/361/2011) (H3N2)	E.coli Protein
IT-003-036p	NP (A/little yellow-shoulderedbat/Guatemala/153/2009 (H1 Purified Protein	
IT-003-037Ep	M1 (B/Hubei Wujigang/158/2009)	E.coli Protein
IT-003-038Ep	M1 (H3N2) (A/Brisbane/10/2007)	E.coli Protein
IT-003-039Ep	M1 (A/Perth/16/2009) (H3N2)	E.coli Protein
IT-003-040Ep	M1 (A/California/07/2009) (H1N1)	E.coli Protein
IT-003-041Ep	M1 (B/Florida/4/2006)	E.coli Protein
IT-003-042Ep	M1 (B/Malaysia/2506/2004)	E.coli Protein
IT-003-043Ep	M1 (B/Yamagata/16/88)	E.coli Protein
IT-003-045Ep	M1 (H1N1) (A/Puerto Rico/8/1934)	E.coli Protein
IT-003-046Ep	NP (H1N1) (A/Puerto Rico/8/1934)	E.coli Protein
IT-003-047Ep	M1 (H7N9) (A/Shanghai/2/2013)	E.coli Protein
IT-003-050p	HA1 (A/flat-faced bat/Peru/033/2010) (H18N11)	Purified Protein
IT-003-1011p	NA (A/Michigan/45/2015) (H1N1)	Purified Protein
IT-003-101p	NA (A/New Caledonia/20/1999 (H1N1))	Purified Protein
IT-003-103p	NA (A/Wisconsin/67/2005 (H3N2))	Purified Protein
IT-003-1051p	NA (A/Viet Nam/1203/2004 (H5N1))	Purified Protein
IT-003-105p	NA (A/Hubei/1/2010 (H5N1)	Purified Protein
IT-003-107p	NA (A/Shanghai/2/2013 (H7N9))	Purified Protein
IT-003-B10p	HA1 (B/YAMANASHI/4/2012)	Purified Protein
IT-003-B11ΔTMp	HA (B/Phuket/3073/2013)	Purified Protein
IT-003-B11p	HA (B/Phuket/3073/2013)	Purified Protein
IT-003-B12p	HA1 (B/Texas/6/2011)	Purified Protein
IT-003-B13p	HA1 (B/Hong Kong/05/1972)	Purified Protein
IT-003-B15ΔTMp	HA (ΔTM) (B/Harbin/7/1994)	Purified Protein
IT-003-B16p	HA1 (B/Finland/139/2010)	Purified Protein
IT-003-B17p	HA1 (B/Bangladesh/5945/2009)	Purified Protein
IT-003-B18p	HA1 (B/Hong Kong/259/2010)	Purified Protein
IT-003-B19ΔTMp	HA (ΔTM) (B/Massachusetts/2/2012)	Purified Protein
IT-003-B19p	HA1 (B/Massachusetts/2/2012)	Purified Protein
IT-003-B20p	HA1 (B/Texas/02/2013)	Purified Protein
IT-003-B21ΔTMP	HA (ΔTM) (B/Colorado/06/2017)	Purified Protein
IT-003-B21p	HA1 (B/Colorado/06/2017)	Purified Protein
IT-003-B22ΔTMp	HA (ΔTM) (B/Washington/02/2019)	Purified Protein
IT-003-B22p	HA1 (B/Washington/02/2019)	Purified Protein
IT-003-B2ΔTMp	HA (ΔTM) (B/Florida/4/2006)	Purified Protein
IT-003-B2p	HA1 (B/Florida/4/2006)	Purified Protein

IT-003-B3ΔTMp	HA (ΔTM) (B/Brisbane/60/2008)	Purified Protein
IT-003-B3p	HA1 (B/Brisbane/60/2008)	Purified Protein
IT-003-B4p	HA (ΔTM) (B/Yamagata/16/1988)	Purified Protein
IT-003-B6p	HA (ΔTM) (B/Victoria/2/87)	Purified Protein
IT-003-B7ΔTMp	HA (ΔTM) (B/Wisconsin/01/2010)	Purified Protein
IT-003-B7p	HA1 (B/Wisconsin/01/2010)	Purified Protein
IT-003-B8p	HA1 (B/Wisconsin/01/2012)	Purified Protein
IT-003-B9p	HA1 (B/Athens/97/2012)	Purified Protein
IT-003-NB1p	NA (B/Colorado/06/2017)	Purified Protein
IT-003-SW10p	HA1 (A/swine/Zhejiang/1/2007 (H1N1))	Purified Protein
IT-003-SW11ΔTMp	HA (ΔTM) (A/Beijing/01/2009 (H1N1))	Purified Protein
IT-003-SW12ΔTMp	HA (ΔTM) (A/California/07/2009 (H1N1))	Purified Protein
IT-003-SW12p	HA1 (A/California/07/2009) (H1N1)	Purified Protein
IT-003-SW13ΔTMp	HA (ΔTM) (A/Beijing/22808/2009 (H1N1))	Purified Protein
IT-003-SW14ΔTMp	HA (ΔTM) (A/New York/06/2009 (H1N1))	Purified Protein
IT-003-SW15ΔTMp	HA (ΔTM) (A/New York/6868/2009 (H1N1))	Purified Protein
IT-003-SW16ΔTMp	HA (ΔTM) (A/Texas/05/2009 (H1N1))	Purified Protein
IT-003-SW1Hp	HA (Head Region) (A/Mexico/InDRE4114/2009 (H1N1))	Purified Protein
IT-003-SW1ΔTMp	HA (ΔTM) (A/California/06/2009) (H1N1)	Purified Protein
IT-003-SW1p	HA1 (A/California/06/2009 (H1N1))	Purified Protein
IT-003-SW1P-FITC	FITC labeled HA1 (A/California/06/2009 (H1N1))	Purified Protein
IT-003-SW21Ep	NS1 (A/California/04/2009 (H1N1))	E.coli Protein
IT-003-SW21p	NS1 (A/California/04/2009 (H1N1))	Purified Protein
IT-003-SW23Ep	M1 (A/California/04/2009 (H1N1))	E.coli Protein
IT-003-SW2ΔTMp	HA (ΔTM) (A/Ohio/01/2007 (H1N1))	Purified Protein
IT-003-SW3p	HA1 (A/swine/Iowa/15/1930 (H1N1))	Purified Protein
IT-003-SW4p	HA1 (A/swine/Wisconsin/2/1966 (H1N1))	Purified Protein
IT-003-SW5ΔTMp	HA (ΔTM) (A/NewJersey/8/1976) (H1N1)	Purified Protein
IT-003-SW5p	HA1 (A/NewJersey/8/1976 (H1N1))	Purified Protein
IT-003-SW6p	HA1 (A/Swine/Wisconsin/136/97 (H1N1))	Purified Protein
IT-003-SW7p	HA1 (A/swine/Belgium/1/83 (H1N1))	Purified Protein
IT-003-SW8p	HA1 (A/swine/England/WVL7/1992 (H1N1))	Purified Protein
IT-003-SW9p	HA1 (A/swine/Guangxi/13/2006 (H1N2))	Purified Protein

HAV/HBV/HCV/HDV/HEV Proteins

Cat. No.	Description	Product Type
IT-004-001Ep	Pre-S (HBV/Genotype B)	E.coli Protein
IT-004-005p	E2 (HCV)	Purified Protein
IT-004-006Ep	HBcAg (HBV)(ayr)	E.coli Protein
IT-004-007Ep	HBeAg (HBV)(adw)	E.coli Protein
IT-004-008Ep	X Protein (HBV)	E.coli Protein
IT-004-011Ep	VP1 (HAV)	E.coli Protein
IT-004-012Ep	VP3 (HAV)	E.coli Protein
IT-004-013Ep	VP4 (HAV)	E.coli Protein
IT-004-016Ep	Pre-S (HBV/Genotype C)	E.coli Protein
IT-004-021Ep	HDVAg	E.coli Protein
IT-004-051Ep	P2C (HAV)	E.coli Protein
IT-004-052Ep	P2C-P3A (HAV)	E.coli Protein
IT-004-053Ep	P2C-P3B (HAV)	E.coli Protein
IT-004-054Ep	P3C (HAV)	E.coli Protein

IT-004-055Ep	Core (HCV/Genotype-1)	E.coli Protein
IT-004-056Ep	Core (HCV/Genotype-1a)	E.coli Protein
IT-004-057Ep	Core (HCV/Genotype-1b)	E.coli Protein
IT-004-058Ep	Core (HCV/Genotype-2a)	E.coli Protein
IT-004-059Ep	Core (HCV/Genotype-2b)	E.coli Protein
IT-004-060Ep	Core (HCV/Genotype-3a)	E.coli Protein
IT-004-061Ep	Core (HCV/Genotype-3b)	E.coli Protein
IT-004-062Ep	Core (HCV/Genotype-4)	E.coli Protein
IT-004-063Ep	Core (HCV/Genotype-5)	E.coli Protein
IT-004-064Ep	Core (HCV/Genotype-6a)	E.coli Protein
IT-004-065Ep	Core (HCV/Genotype-3/10)	E.coli Protein
IT-004-066Ep	NS3 (HCV/Genotype-1a/Con)	E.coli Protein
IT-004-067Ep	NS3 (HCV/Genotype-1b/Con)	E.coli Protein
IT-004-068-2aEp	NS3 (HCV/Genotype-2a/Con)	E.coli Protein
IT-004-068Ep	NS3 (HCV/Genotype-1c)	E.coli Protein
IT-004-069Ep	NS3 (HCV/Genotype-2b/Con)	E.coli Protein
IT-004-070Ep	NS3 (HCV/Genotype-2c)	E.coli Protein
IT-004-071-3aEp	NS3 (HCV/Genotype-3a/Con)	E.coli Protein
IT-004-071Ep	NS3 (HCV/Genotype-3)	E.coli Protein
IT-004-072Ep	NS3 (HCV/Genotype-4c)	E.coli Protein
IT-004-073Ep	NS3 (HCV/Genotype-5)	E.coli Protein
IT-004-074Ep	NS3 (HCV/Genotype-5a)	E.coli Protein
IT-004-075Ep	NS3 (HCV/Genotype-6)	E.coli Protein
IT-004-076Ep	NS3 (HCV/Genotype-6a/Con)	E.coli Protein
IT-004-077Ep	NS5 (HCV/Genotype-1)	E.coli Protein
IT-004-078Ep	NS5a (HCV/Genotype-1a/Con)	E.coli Protein
IT-004-079aEp	NS5a (HCV/Genotype-1b)	E.coli Protein
IT-004-079Ep	NS5 (HCV/Genotype-1b)	E.coli Protein
IT-004-080Ep	NS5 (HCV/Genotype-2)	E.coli Protein
IT-004-081Ep	NS5 (HCV/Genotype-2a)	E.coli Protein
IT-004-082Ep	NS5 (HCV/Genotype-2b)	E.coli Protein
IT-004-083Ep	NS5 (HCV/Genotype-3)	E.coli Protein
IT-004-084Ep	NS5 (HCV/Genotype-3a)	E.coli Protein
IT-004-085Ep	NS5 (HCV/Genotype-3b)	E.coli Protein
IT-004-086Ep	NS5 (HCV/Genotype-4)	E.coli Protein
IT-004-087Ep	NS5 (HCV/Genotype-5)	E.coli Protein
IT-004-088Ep	NS5 (HCV/Genotype-6)	E.coli Protein
IT-004-089Ep	NS5 (HCV/Genotype-6a)	E.coli Protein
IT-004-090Ep	ORF2 (403-461 a.a.) (HEV/Burma)	E.coli Protein
IT-004-091aEp	ORF2 (451-617 a.a.) (HEV/Mexico)	E.coli Protein
IT-004-091Ep	ORF2 (452-617 a.a.) (HEV/Burma)	E.coli Protein
IT-004-092Ep	ORF2 (633-659 a.a.) (HEV)	E.coli Protein
IT-004-093Ep	ORF3 (HEV/Burma)	E.coli Protein
IT-004-094Ep	NS4 (HCV/Genotype-1a/Con)	E.coli Protein
IT-004-095Ep	NS4 (HCV/Genotype-1b/Con)	E.coli Protein
IT-004-096Ep	NS4 (HCV/Genotype-2a/Con)	E.coli Protein
IT-004-097Ep	NS4 (HCV/Genotype-2b/Con)	E.coli Protein
IT-004-098Ep	NS4 (HCV/Genotype-3a/Con)	E.coli Protein
IT-004-102Ep	NS4 (HCV/Genotype-6a/Con)	E.coli Protein
IT-004-TIM-1p	Human TIM-1 (Ectodomain)	Purified Protein

IT-004-TIM-3p	Human TIM-3 (Ectodomain)	Purified Protein
IT-004-TIM-4p	Human TIM-4 (Ectodomain)	Purified Protein

Herpesvirus Proteins

Cat. No.	Description	Product Type
IT-005-002p	gG (HSV-1)	Purified Protein
IT-005-005p	glycoprotein E	Purified Protein
IT-005-010p	gG (HSV-2)	Purified Protein
IT-005-011Ep	gG (HSV-2)	E.coli Protein
IT-005-011p	gC (Ectodomain) (HSV-2)	Purified Protein
IT-005-020Ep	Pp65 (UL83) (Cytomegalovirus)	E.coli Protein
IT-005-021Ep	Pp150 (UL32) (Cytomegalovirus)	E.coli Protein
IT-005-022Ep	Pp150 (UL32) (Cytomegalovirus)	E.coli Protein
IT-005-030CR2(Δ TM)	Human Complement Receptor Type 2 (CR2/CD21) Ectodc	Purified Protein
IT-005-030CR2(Scr1+2) _p	Human CR2 (Scr1+2)	Purified Protein
IT-005-030p	gH (Ectodomain) (EBV) (Strain B95-8)	Purified Protein
IT-005-031p	gH/gp42 (Ectodomain) (EBV) (Strain B95-8) Complex	Purified Protein
IT-005-032p	gH (DI-III)/gL/gp42 (Ectodomain) (EBV) (Strain B95-8) Cor	Purified Protein
IT-005-033p	gH (DI-II)/gL/gp42 (Ectodomain) (EBV) (Strain B95-8) Corr	Purified Protein
IT-005-034p	gp350/220 (RBD/(a.a.4-450)) (EBV)	Purified Protein
IT-005-035p	gp350/220 (Ectodomain) (EBV)	Purified Protein
IT-005-036Ep	DNA polymerase processivity factor BMRF1/EA-D (EBV)	E.coli Protein
IT-005-051Ep	Nuclear antigen-1 (EBV)	E.coli Protein
IT-005-052Ep	Early Antigen (EBV)	E.coli Protein
IT-005-053Ep	p18 (EBV)	E.coli Protein
IT-005-054Ep	P23 (EBV)	E.coli Protein
IT-005-055Ep	gD (HSV-1)	E.coli Protein
IT-005-055p	gD (Ectodomain) (HSV-1)	Purified Protein
IT-005-056Ep	gD (HSV-2)	E.coli Protein
IT-005-057Ep	gB (Cytomegalovirus)	E.coli Protein
IT-005-058Ep	Pp28 (UL99) (Cytomegalovirus)	E.coli Protein
IT-005-059Ep	Pp38 (UL80a) (Cytomegalovirus)	E.coli Protein
IT-005-060Ep	Pp52 (UL44) (Cytomegalovirus)	E.coli Protein

Flavivirus Proteins

Cat. No.	Description	Product Type
IT-006-0011p	E (Domain III)(WNV)	Purified Protein
IT-006-0050p	NS1 (DV1)	Purified Protein
IT-006-0051p	NS1 (DV2)	Purified Protein
IT-006-0052p	NS1 (DV3)	Purified Protein
IT-006-0053Ep	NS1 (WNV)	E.coli Protein
IT-006-0053p	NS1 (WNV)	Purified Protein
IT-006-0054p	NS1 (JEV)	Purified Protein
IT-006-0055p	NS1 (DV4)	Purified Protein
IT-006-0056Ep	NS1 (Tick-borne encephalitis virus)	E.coli Protein
IT-006-0056p	NS1 (Tick-borne encephalitis virus) (Custom made only, q)	Purified Protein
IT-006-0057Ep	NS1 (Yellow Fever Virus)	E.coli Protein
IT-006-0057p	NS1 (Yellow fever virus)	Purified Protein
IT-006-0058p	NS1 (St. Louis encephalitis virus)	Purified Protein
IT-006-0063Ep	NS1 (Zika virus/Brazil)	E.coli Protein

IT-006-0063p	NS1 (Zika virus/Brazil)	Purified Protein
IT-006-0064Ep	Envelope Protein (Zika virus)	E.coli Protein
IT-006-0065p	E (domain III) (Zika)	Purified Protein
IT-006-011Ep	Core Protein (TEV)	E.coli Protein
IT-006-012Ep	PreM/M (TEV)	E.coli Protein
IT-006-013Ep	Capsid Protein (DV1)	E.coli Protein
IT-006-014Ep	PreM/M Protein (DV1)	E.coli Protein
IT-006-015Ep	Capsid Protein (DV2)	E.coli Protein
IT-006-016Ep	PreM/M Protein (DV2)	E.coli Protein
IT-006-017Ep	Capsid Protein (DV3)	E.coli Protein
IT-006-018Ep	PreM/M Protein (DV3)	E.coli Protein
IT-006-019Ep	Capsid Protein (DV4)	E.coli Protein
IT-006-020Ep	PreM/M Protein (Dengue Virus 4)	E.coli Protein
IT-006-021Ep	Core Protein (Japanese encephalitis virus)	E.coli Protein
IT-006-022Ep	PreM/M Protein (JEV)	E.coli Protein
IT-006-023Ep	Pre-M (Zika/Brazil)	E.coli Protein
IT-006-024Ep	Capsid (Zika/Brazil)	E.coli Protein
IT-006-025Ep	Capsid (Zika/Uganda)	E.coli Protein
IT-006-051Ep	Envelope (WNV)	E.coli Protein
IT-006-052Ep	Pre-M (WNV)	E.coli Protein

Morbillivirus Proteins

Cat. No.	Description	Product Type
IT-007-001Ep	Nucleocapsid protein N (CDV)	E.coli Protein
IT-007-002Ep	Matrix protein M (CDV)	E.coli Protein
IT-007-003p	Hemagglutinin Protein H (CDV)	Purified Protein
IT-007-051Ep	C protein [Measles virus strain / Schwarz]	E.coli Protein
IT-007-052Ep	Hemagglutinin Mosaic (Measles Virus)	E.coli Protein

Arenaviruses Proteins

Cat. No.	Description	Product Type
IT-008-002p	GP1 [LASSA Virus]	Purified Protein
IT-008-003Ep	NP (Lassa Virus)	E.coli Protein
IT-008-004Ep	NP (Lassa Virus)	E.coli Protein
IT-008-010p	Glycoprotein G1 (Machupo mammarenavirus)	Purified Protein
IT-008-011p	Glycoprotein G2 (Machupo mammarenavirus)	Purified Protein
IT-008-012Ep	Nucleoprotein (Machupo mammarenavirus)	E.coli Protein

Lyssavirus Proteins

Cat. No.	Description	Product Type
IT-009-001Ep	Glycoprotein (Rabies virus)	E.coli Protein
IT-009-003Ep	Nucleoprotein N (Rabies virus)	E.coli Protein
IT-009-005Ep	M2 Matrix Protein (Rabies virus)	E.coli Protein

Toxoplasma Proteins

Cat. No.	Description	Product Type
IT-011-001Ep	P30 (SAG1) (Toxoplasma gondii)	E.coli Protein
IT-011-051Ep	MIC-3 (Toxoplasma gondii)	E.coli Protein
IT-011-052Ep	p24 (GRA1) (Toxoplasma gondii)	E.coli Protein
IT-011-053Ep	p29 (GRA7) (Toxoplasma gondii)	E.coli Protein

IT-011-054Ep	ROP4 (RH2) (Toxoplasma gondii)	E.coli Protein
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Filovirus Proteins

Cat. No.	Description	Product Type
IT-014-003p	GP (Ebola/Zaire)	Purified Protein
IT-014-007p	GP (Ebola/Sudan - Nakisamata)	Purified Protein
IT-014-011Ep	VP40 (Ebola/Zaire)	E.coli Protein
IT-014-012Ep	VP40 (Marburgvirus/Lake Victoria)	E.coli Protein
IT-014-013Ep	VP40 (Lloviu cuevavirus)	E.coli Protein
IT-014-014Ep	matrix protein VP40 (Mengla dianlovirus/Rousettus-wt/CHN)	E.coli Protein

Parvovirus Proteins

Cat. No.	Description	Product Type
IT-015-012Ep	VP2 protein (Canine parvovirus)	E.coli Protein
IT-015-013Ep	non-structural protein 2 [Canine parvovirus 2a]	E.coli Protein

Enterovirus Proteins

Cat. No.	Description	Product Type
IT-016-006Ep	VP4 (EV71)	E.coli Protein
IT-016-007Ep	VP1 (EV71)	E.coli Protein
IT-016-008Ep	VP2 (EV71)	E.coli Protein
IT-016-009Ep	VP3 (EV71)	E.coli Protein
IT-016-011Ep	VP1 (FMDV/TypeA)	E.coli Protein
IT-016-012Ep	VP2 (FMDV/TypeA)	E.coli Protein
IT-016-013Ep	VP2 (EV-D68)	E.coli Protein
IT-016-014Ep	VP3 (EV-D68)	E.coli Protein
IT-016-015Ep	VP4 (EV-D68)	E.coli Protein
IT-016-016Ep	VP1 (EV-D68)	E.coli Protein

Bunyaviridae Proteins

Cat. No.	Description	Product Type
IT-017-001Ep	Glycoprotein (Rift Valley Fever Virus)	E.coli Protein
IT-017-002p	RVFV NP (Rift Valley Fever Virus)	Purified Protein
IT-017-003Ep	NS (Rift Valley Fever Virus)	E.coli Protein
IT-017-004p	Glycoprotein G1 (SFTS Virus)	Purified Protein
IT-017-005p	Glycoprotein G2 (SFTS Virus)	Purified Protein
IT-017-006Ep	N (Huaiyangshan virus)	E.coli Protein
IT-017-008Ep	Phlebovirus_G2 (Rift Valley Fever Virus)	E.coli Protein
IT-017-008p	Glycoprotein (Rift Valley Fever Virus)	Purified Protein
IT-017-010p	NP (Schmallenberg virus)	Purified Protein
IT-017-013Ep	Nucleocapsid (Oropouche virus)	E.coli Protein
IT-017-014Ep	NSs (Oropouche virus)	E.coli Protein
IT-017-015Ep	Gn (Oropouche virus)	E.coli Protein
IT-017-018p	Nucleoprotein (CCHFV)	Purified Protein
IT-017-020Ep	Gc (CCHFV)	E.coli Protein

Rubivirus Proteins

Cat. No.	Description	Product Type
IT-018-001Ep	Capsid (Rubella Virus)	E.coli Protein
IT-018-002Ep	E1 (Rubella Virus)	E.coli Protein

IT-018-003Ep	E2 (Rubella Virus)	E.coli Protein
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Retrovirus Proteins

Cat. No.	Description	Product Type
IT-019-001Ep	Pr77 Gag Precursor (MMTV)	E.coli Protein

Orthopneumovirus Proteins

Cat. No.	Description	Product Type
IT-020-001Ep	NP (RSV)	E.coli Protein

Alphavirus Proteins

Cat. No.	Description	Product Type
IT-022-002Ep	E2 (Sindbis virus)	E.coli Protein
IT-022-003Ep	Capsid (Chikungunya virus)	E.coli Protein
IT-022-004Ep	E2 (Chikungunya virus)	E.coli Protein
IT-022-005Ep	Capsid (O'nyong-nyong virus)	E.coli Protein
IT-022-006Ep	E2 (O'nyong-nyong virus)	E.coli Protein
IT-022-011Ep	E3 (Ross River virus)	E.coli Protein
IT-022-012Ep	nsP2 (Ross River virus)	E.coli Protein
IT-022-013Ep	nsP3 (Ross River virus)	E.coli Protein
IT-022-014Ep	nsP2 (Ross River virus)	E.coli Protein
IT-022-015Ep	nsP3 (Ross River virus)	E.coli Protein
IT-022-021Ep	E2 glycoprotein (Eastern equine encephalitis virus)	E.coli Protein
IT-022-022Ep	E2 glycoprotein (Venezuelan equine encephalitis virus)	E.coli Protein
IT-022-023Ep	E2 glycoprotein (Western equine encephalitis virus)	E.coli Protein
IT-022-024Ep	E1 glycoprotein (Mayaro virus)	E.coli Protein
IT-022-025Ep	E2 glycoprotein (Mayaro virus)	E.coli Protein
IT-022-101p	Human Mxra8 Protein	Purified Protein

Arterivirus Proteins

Cat. No.	Description	Product Type
IT-023-001Ep	N (HP-PRRSV)	E.coli Protein
IT-023-002Ep	nsp7 (HP-PRRSV)	E.coli Protein

Circoviridae Proteins

Cat. No.	Description	Product Type
IT-024-001Ep	Capsid (Porcine circovirus 2)	E.coli Protein

Thogotovirus Proteins

Cat. No.	Description	Product Type
IT-025-001p	envelope glycoprotein (Bourbon virus)	Purified Protein

Henipavirus Proteins

Cat. No.	Description	Product Type
IT-026-001p	glycoprotein (Hendra henipavirus)	Purified Protein
IT-026-002p	glycoprotein (Nipah henipavirus)	Purified Protein

Papillomaviridae Proteins

Cat. No.	Description	Product Type
IT-027-003Ep	E6 (HPV-18)	E.coli Protein

IT-027-011Ep	L1 (HPV-16)	E.coli Protein
IT-027-012Ep	L2 (HPV-16)	E.coli Protein
IT-027-013Ep	E6 (HPV-16)	E.coli Protein
IT-027-014Ep	E7 (HPV-16)	E.coli Protein

Bornaviridae Proteins

Cat. No.	Description	Product Type
IT-028-001p	Nucleocapsid protein (Borna disease virus/strain V)	Purified Protein
IT-028-002p	Nucleocapsid protein (Borna disease virus/strain V)	Purified Protein
IT-028-002Ep	Nucleocapsid protein (Borna disease virus/strain V)	E.coli Protein

Asfarviridae Proteins

Cat. No.	Description	Product Type
IT-029-001Ep	Capsid protein p72/B646L (ASFV/Pig/HLJ/2018)	E.coli Protein
IT-029-002p	p22/KP177R Envelope protein (ASFV/Ba71V)	Purified Protein

Applications	Unit	Price(US\$)
WB, etc.	0.1mg/1mg	399/3399
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB, etc.	0.1mg/1mg	349/3039
Antibody ELISA, WB standard, immunogen, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
Antibody ELISA, WB standard, immunogen, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.		Enquiry
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg	349
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
antibody ELISA, protein labeling, etc.	0.05mg	249
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039

WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.		Enquiry
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.05mg/0.5mg	299/2691
antibody ELISA, protein labeling, etc.	0.05mg	249
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.05mg/0.5mg	299/2691
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
For probing V1V2 antibodies in immune sera from human	0.05mg/0.5mg	399/3399
For probing V1V2 antibodies in immune sera from human	0.05mg/0.5mg	299/2691
For probing V1V2 antibodies in immune sera from human		Enquiry
For probing V1V2 antibodies in immune sera from human	0.05mg/0.5mg	299/2691
Interference of Vpr/CD317 interaction, WB standard	0.1mg/1mg	349/3039
HIV-1 entry inhibitor, WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB, HIV-1 entry inhibition, etc.	0.1mg/1mg	349/3039
antibody ELISA, protein labeling, etc.	0.05mg	249
FACS, protein labeling, etc.	0.05mg	248
WB, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039

WB standard, antibody ELISA, immunogen, etc.	Enquiry	
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Western Blotting (1:200-1:1000)	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
FACS, protein labeling, etc.	0.05mg	249
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	399/3399
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039

Applications	Unit	Price(US\$)
WB,ELISA,immunogen, etc.	0.1mg/1gram	199/1099
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799

WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039

Applications	Unit	Price(US\$)
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799

Applications	Unit	Price(US\$)
WB, etc.	0.1mg/01mg	349/3039
WB standard, antibody ELISA, vaccine, etc.	0.05mg/0.5mg	349/3039
WB standard, antibody ELISA, vaccine, etc.	0.1mg/1mg	379/3069
WB standard, antibody ELISA, vaccine, etc.		Enquiry
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, vaccine, etc.	0.1mg/1mg	379/3069
WB standard, antibody ELISA, vaccine, etc.	0.1mg/1mg	379/3069
WB standard, antibody ELISA, vaccine, etc.		Enquiry
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	199/1099

Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	299/1199
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
Immunogen, antibody ELISA, standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799

WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
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Applications	Unit	Price(US\$)
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1499

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.05mg/0.5mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
Antibody ELISA, Immunogen, WB standard, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, etc.	0.1mg/1gram	199/1099
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/0.5mg	199/799
WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099

WB standard, antibody ELISA, etc.	0.1mg/1mg	199/1099
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Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.2mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, etc.	0.1mg/1mg	349/3039

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, Functional analysis, ρ	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, ρ	0.1mg/1mg	349/3039
WB standard, antibody ELISA, Functional analysis, ρ	0.1mg/1mg	199/1099

Applications	Unit	Price(US\$)
WB standard, antibody ELISA, immunogen, etc.	0.1mg/1mg	199/1099
WB standard, antibody ELISA, Functional analysis, ρ	0.1mg/1mg	349/3039