## Spike RBD (CoVID-19/Omicron variant)



Product Name	Spiles DDD (CoVID 10	(Omioron variant)
Product Name	Spike RBD (CoVID-19/Omicron variant)	
Catalog No	IT-002-031p-Omicron	
Source	Recombinant protein purified from 293 cell culture	
Formulation	Each vial contains 50 $\mu$ g of purified protein (1 mg/ml) in PBS.	
Protein	The new coronavirus Spike protein RBD (CoVID-19/Omicron variant) (G339D, S371L, S373P, S375F, K417N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H; GIAID# EPI_ISL_402121) with Human Fc and 6xHis tag at C-terminus.	
Applications	WB standard, antibody ELISA, Functional analysis, etc	
Purity	≥95%	
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.	
Use Limitation	For research use only, not for use in diagnostic procedures.	
Reference		
	E 250kd 150kd 75kd 50kd 37kd 25kd 20kd	E: RBD (CoVID-19/Omicron variant) Note:

15kd --10kd --