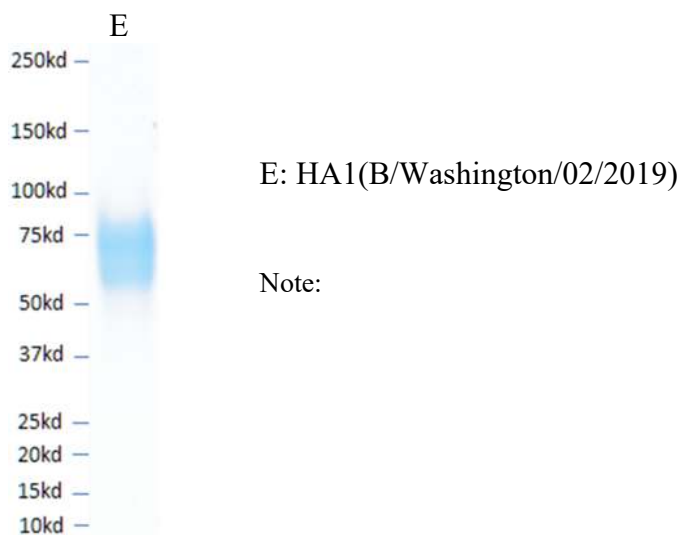




## HA1(B/Washington/02/2019)

Product Name	HA1(B/Washington/02/2019)
Catalog No	IT-003-B22p
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 100 µg of purified protein (1 mg/ml) in PBS.
Protein	HA1(B/Washington/02/2019) (aa 18-359; see seq below) with a 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.



### Protein Sequence:

ICTGITSSNSPHVVKTATQGEVNVTVGIPLTTTPTKSHFANLKGTTETRGKLCPKCLNCTDL DVALGRPKCTGKI  
PSARVSILHEVRPVTSGCFPIIMHDRTKIRQLPNLLRGYEHVRLSTHNVINAEDAPGRPYEIGTSGSPNITNG  
NGFFATMAWAVPKNKTATNPLTIEVPYICTEGEDQITVWGFHSDnETQMAKLYGDSKPQKFTSSANGVTTH  
YVSQIGGFNPQTEDGGLPQSGRIVVDYMVQKSGKTGTITYQRGILLPQKVVWCASGRSKVIKGSPLIGEADC  
LHEKYGGLNKSPPYYTGEHAKAIGNCPIWVKTPLKLANGTKYRPPAKLLKER