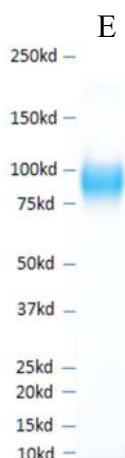


HA(Δ TM)(A/South Australia/34/2019) (H3N2)



Product Name	HA(Δ TM)(A/South Australia/34/2019)(H3N2)
Catalog No	IT-003-00438 Δ TMp
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 100 μ g of purified protein (1 mg/ml) in PBS.
Protein	HA(Δ TM)(A/South Australia/34/2019)(H3N2) (aa 17-529; see seq below) with a 6xHis tag at C-terminus.
Applications	WB standard, antibody ELISA, Functional analysis, etc
Purity	$\geq 95\%$
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.



E: HA(Δ TM)(A/South Australia/34/2019)(H3N2)

Note:

Protein Sequence:

QKIPGNDNSTATLCLGHAVPNGTIVKTITNDRIEVTNATELVQNSSIGEICDSPHQILDGGNCTLIDALLGD
PQCDGFQNKKWDLFVERSRAYSNCYPYDVPDYASLRSLVASSGTLEFKNESFNWTGVKQNGTSSACIRGSS
SSFFSRLNWLTHLNYTPALNVTMPNKEQFDKLYIWGVHHPGTDKDQIFLYAQSSGRITVSTKRSQQAVIPN
IGFRPRIRDIPSRIYWTIVKPGDILLINSTGNLIAPRGYFKIRSGKSSIMRSDAPIGKCKSECITPNGSIPNDK
PFQNVNRITYGACPRYVKQSTLKLATGMRNVPEKQTRGIFGAIAGFIENGWEGMMDGWYGFHRHQNSEGRG
QAADLKSTQAAIDQINGKLNRLIGKTNEKFHQIEKFSEVEGRVQDLEKYVEDTKIDLWSYNAELLVALENQH
TIDLTSEMKNLFEKTKKQLRENAEDMGNGCFKIYHKCDNACIGSIRNETYDHNVYRDEALNNRFQIKGVEL
KSGYKD