

Recombinant A/Brisbane/02/2018(H1N1) HA1 Protein, His-tagged

Cat. No. HA-002 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant A/Brisbane/02/2018(H1N1) HA1 Protein, fused to His-tag, was expressed in E. coli.
Species	H1N1
Source	E.coli
Form	Lyophilized from 0.22 um filtered solution in PBS, pH 7.5, 5% trehalose, 5% mannitol.
Molecular Mass	The protein has a calculated MW of 38.2 kDa.
AA Sequence	MDTLCIGYHANNSTDVDTVLEKNVTVTHSVNLLEDKHNGKLCKLGGVAPLHLGKC NIAGWILGNPECESLSTARSWSYIVETSNSDNGTCYPGDFINYEELREQLSSVSSFE RFEIFPKTSSWPNHDSNKGVTAACPHAGAKSFYKNLIWLVLKKGNSYPKLNQTYINDK GKEVLVLWGIHHPPTTADQQSLYQNADAYVFGTSRYSKKFKPEIATRPKVRDREG RMNYYWTLVEPGDKITFEATGNLVVPRYAFTMERNAGSGIIISDTPVHDCNTTCQTA EGAINSTLFPQNVHPVTIGKCPKYVKSTKLRLATGLRNVPSIQSRLEVLFQGPHHHHH H
Purity	90%by SDS-PAGE
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles.

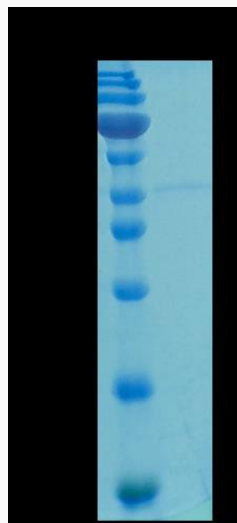
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SDS-PAGE of HA-002



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