

Recombinant Sindbis virus (SINV) S Transmembrane protein, His-SUMO & Myc-tagged

Cat. No. S-395S Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Sindbis virus (SINV) S protein(P03316)(807-1245aa), fused with N-terminal His-SUMO tag and C-terminal Myc tag, was expressed in in vitro E. coli expression system.
Species	Sindbis virus
Source	E.coli
ProteinLength	807-1245aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	67.4 kDa
AA Sequence	YEHATTVPNVPQIPYKALVERAGYAPLNLEITVMSSEVLPSTNQEYITCKFTTVVPSP KIKCCGSLEQCQAAHADYTCKVFGGVYPFMWGGAQCFCDSSENSQMSEAYVELSAD CASDHAQAIKVHTAAMKVGLRIVYGNTTSFLDVYVNGVTPGTSKDLKVIAGPISASFT PFDHKVVIHRLVYNYDFPEYGAMKPGAFGDIQATSLTSKDIASTDIRLLKPSAKNV HVPYTQASSGFEMWKNNSGRPLQETAPFGCKIAVNPLRAVDCSYGNIPISIDIPNAAF IRTSDAPLVSTVKCEVSECTYSADFGGMATLQYVSDREGQCPVHSHSSTATLQEST VHVLEKGAVTVHFSTASPQANFIVSLCGKKTCNAECKPPADHIVSTPHKNDQEFQA

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ASKTSWSWLFALFGGASSLLIIGLMIFACSMMLTSTRR

Purity

Greater than 85% as determined by SDS-PAGE.

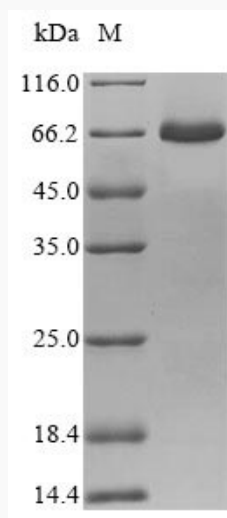
Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

SDS-PAGE



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