

Recombinant Human respiratory syncytial virus A (strain A2) G protein, His-SUMO3-Avi-tagged, Biotinylated

Cat. No. G-7433H Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human respiratory syncytial virus A (strain A2) G protein(P03423)(67-298aa), fused with N-terminal His and SUMO3-Avi tag, was expressed in E.coli.
Species	Human respiratory syncytial virus A
Source	E.coli
ProteinLength	67-298a.a.
Tag	His&SUMO3-Avi
Conjugation/Label	Biotin
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	39.2 kDa
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.

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Reconstitution

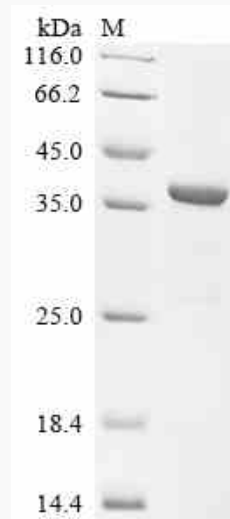
We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

HKVTPPTAIIQDATSQIKNTTPTYLTQNPQLGISPSNPSEITSQITTILASTTPGVKSTLQ
 STTVKTKNTTTTQTQPSKPTTKQRQNKPPSKPNDFHFEVFNFVPCSICSNNPCTCW
 AICKRIPNKKPGKKTTHKPTKKPTLKTTHKDPKPQTTKSKEVPTTKPTEEPTINTTKTNI
 ITLLTSNTTGNPELTSQMETFHSTSSEGNPSPSQVSTTSEYPSQPSSPPNTPRQ

Conjugation

Biotin

SDS-PAGE


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