

Recombinant HRSV (A, strain Long) G protein, His-tagged

Cat. No. G-1514H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant HRSV (A, strain Long) G protein(P20895-1)(His67-Gln298), fused with N-terminal His tag, was expressed in HEK293.

Species HRSV

Source N-His

ProteinLength His67-Gln298

Tag N-His

Form Supplied as 0.22µm filtered solution in PBS (pH 7.4).

Bio-activity

Molecular Mass The protein has a predicted MW of 26.29 kDa. Due to glycosylation, the protein migrates to 90-110 kDa based on Tris-Bis PAGE result.

Endotoxin Less than 1EU per µg by the LAL method.

Purity > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.

Storage Valid for 12 months from date of receipt when stored at -80°C.;Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

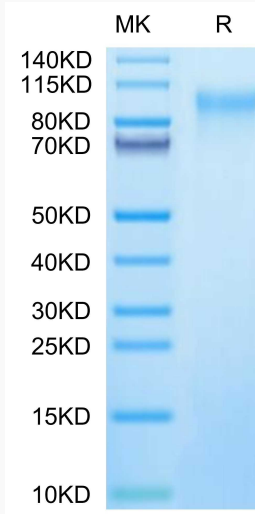
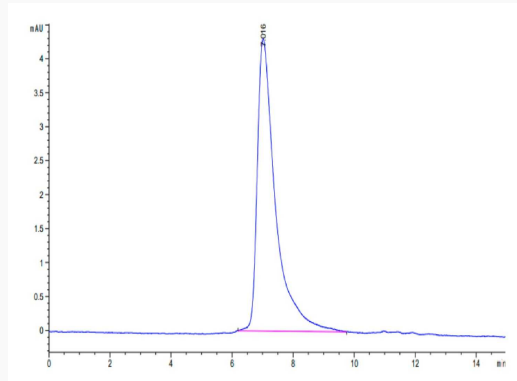
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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Tris-Bis PAGE**SEC-HPLC**

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