

Recombinant Human respiratory syncytial virus A F protein, His-tagged

Cat. No. F-4109H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human respiratory syncytial virus A F protein(P03420)(27-529aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Human respiratory syncytial virus A |
| Source | E.coli |
| ProteinLength | 27-529aa |
| 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 | 58.9 kDa |
| AA Sequence | NITEEFYQSTCSAVSKGYLSALRTGWYTSVITIELSNIKENKCNNGTDAKVKLIKQELDK YKNAVTEQLQLMQSTPPTNNRARRRELPRFMNYTLNNAKKTNVTLSSKRRRFLGFL GVGSAIASGVAVSKVLHLEGEVNIKISALLSTNKAVVSLNNGVSVLTSKVLDLKNIYD KQLLPVIVNKQSCSISNIETVIEFQQKNNRLLLEITREFSVNAGVTTTPVSTYMLTNSSELLSL INDMPITNDQKKLMSNNVQIVRQQSYSIMSIIKEEVLAYVVQLPLYGVIDTPCWKLHTS PLCTTNTKEGSNICLTRTDRGWYCDNAGSVSFFPQAETCKVQSNRVFCDTMNSLTL PSEINLCNVDFNPKYDCKIMTSKTDVSSSVITSLGAIVSCYGKTKCTASNKNRGIKTF SNGCDYVSNKGMDTVSVGNTLYYVVKQEGKSLYVKGEPIINFYDPLVFPSEDFDASI |

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SQVNEKINQSLAFIRKSDELLHNVNAGKSTTNIMITT

Purity

Greater than 85% as determined by SDS-PAGE.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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. Our default final concentration of glycerol is 50%.

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