

## Recombinant HCoV-229E Spike protein, His&Myc-tagged

Cat. No. Spike-4526H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant HCoV-229E Spike protein(P15423)(785-873aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
<b>Species</b>	HCoV
<b>Source</b>	E.coli
<b>ProteinLength</b>	785-873aa
<b>Form</b>	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.
<b>Molecular Mass</b>	17.2 kDa
<b>AA Sequence</b>	DVLQENQKILAASFNKAMTNIVDAFTGVNDAITQTSQALQTVATALNKIQDVVNQQG NSLNHLTSQLRQNFQAISSSIQAIYDRLDTIQ
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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


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long-term storage at -20°C/-80°C.

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