Recombinant SARS-CoV HCoV229Egp1 Protein, His-tagged

Cat. No. HCoV229Egp1-92S **Lot. No.** (See product label)

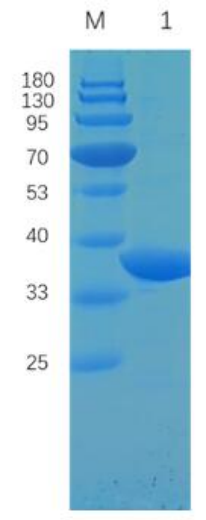
SPECIFICATION

Product Overview	Recombinant SARS-CoV HCoV229Egp1 Protein, fused to His-tag, was expressed in E. coli.
Species	SARS-CoV
Source	E.coli
Description	replicase polyprotein 1a;replicase polyprotein 1ab
Form	50mM Tris-HCl, 300mM NaCl, pH 8.0.
Molecular Mass	36.8 kDa
AA Sequence	MEVKTIKVFTTVDNTNLHTQLVDMSMTYGQQFGPTYLDGADVTKIKPHVNHEGKTFF VLPSDDTLRSEAFEYYHTLDESFLGRYMSALNHTKKWKFPQVGGLTSIKWADNNSY LSSVLLALQQLEVKFNAPALQEAYYRARAGDAANFCALILAYSNKTVGELGDVRETM THLLQHANLESAKRVLNVVCKHCGQKTTTLTGVEAVMYMGTLSYDNLKTGVSIPCV CGRDATQYLVQQESSFVMMSAPPAEYKLQQGTFLCANEYTGNYQCGHYTHITAKE TLYRIDGAHLTKMSEYKGPVTDVFYKETSYTTTIKPVSLEHHHHHH
Purity	>90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Concentration	0.72 mg/ml

GENE INFORMATION

Gene Name	HCoV229Egp1 replicase polyprotein 1a;replicase polyprotein 1ab [Human coronavirus 229E]
Official Symbol	HCoV229Egp1
Gene ID	918764
Protein Refseq	NP_073549
UniProt ID	P0C6X7
SDS-PAGE	 Reducing 12% SDS-PAGE analysis profile of purified PL pro (CBB stained).

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