

Recombinant MERS Coronavirus Spike 1 protein (S1), Fc-tagged

Cat. No. Spike-206V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant MERS Coronavirus Spike 1 protein (S1) (18-725aa), fused to mouse IgG2a Fc-tag at C-terminus, was expressed in HEK293 cells and purified from culture supernatant by Protein G affinity chromatography.
Species	MERS-CoV
Source	HEK293
ProteinLength	708
Description	Component of the viral envelope that plays a central role in virus morphogenesis and assembly via its interactions with other viral proteins.
Form	Liquid. Dulbecco's phosphate buffered saline pH7.4, sterile filtered.
Storage	Short term: +2 centigrade to +8 centigrade; Long term: -80 centigrade. Can be frozen, but avoid multiple freeze/thaw cycles.
Concentration	0.09 mg/ml
Shipping	Dry Ice.
Warning	For Research Use Only.

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GENE INFORMATION

Gene Name S**Official Symbol** S**Synonyms** G128_gp02**Gene ID** 14254594**Protein Refseq** YP_009047204.1**SDS-PAGE of Spike-
206V**

1: Reducing conditions; 2: Non-reducing conditions.

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