Recombinant HCoV-OC43 Hemagglutinin esterase Protein (His Tag)

Catalog Number: PKSV030114

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Species	HCoV-OC43
Source	HEK293 Cells-derived HCoV-OC43 HCoV-OC43 Hemagglutinin esterase protein Leu17-Pro394, with an C-terminal His
Calculated MW	44 kDa
Accession	APU51943.1
Bio-activity	Not validated for activity

Properties

Purity	> 90% as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 90 % as determined by reducing SDS-PAGE.