Datasheet

Version: 1.0.0 Revision date: 06 Oct 2025



Membrane Glycoprotein Polyprotein (MGP1) Protein

Catalogue No.:abx620771

SFTSV Mgp1/membrane glycoprotein polyprotein, C-His is a recombinant Virus protein produced in a Mammalian cell expression system.

Target: SFTSV Mgp1/membrane glycoprotein polyprotein, C-His

Origin: Virus

Expression: Recombinant

Tested Applications: ELISA, WB, SDS-PAGE

Host: Mammalian cells

Form: Lyophilized

Activity: Not tested

Purity: > 90% (SDS-PAGE)

Reconstitution: Reconstitute in sterile water to produce a stock solution.

Storage: Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term

storage. Avoid repeated freeze-thaw cycles.

NCBI Accession: YP 009666134.1

Molecular Weight: Calculated MW: 50.32 kDa

Sequence Fragment: Gly19-Lys452

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.