



Recombinant SFTS virus Glycoprotein G1 (a.a. 20-452) [His] (DAG2022)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	C-terminal 6xHis tagged Phlebovirus glycoprotein G1 (SFTS virus HN6) (a.a.20-452)
Species	SFTS virus
Purity	≥ 95%
Conjugate	His
Applications	Antibody ELISA, Immunogen, WB standard, etc.
Format	Each vial contains 100 µg of purified protein in PBS.
Concentration	1 mg/ml
Size	100 µg
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	SFTSV is a Phlebovirus in the family of Bunyviridae. It appears to be more closely related to the Uukuniemi virus serogroup than to the Sandfly fever group. It may be the prototype of a new serogroup within the Phlebovirus genus as it is only distantly related to both the existing serogroups.
Keywords	SFTS virus; Bunyviridae; Phlebovirus; SFTS virus Glycoprotein G1; Glycoprotein G1; Glycoprotein