

dengue virus 2 Envelope protein (Recombinant) (His-Tag) (STJP018851)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

PRODUCT PROPERTIES

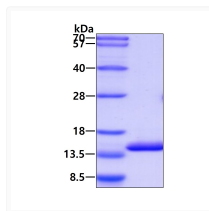
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% Glycerol, 1mM DTT
Molecular Weight	13.8 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Immunogen Region	298-400aa
Immunogen Sequence	SYSMCTG KFKVVKEIAE TQHGTVIRV QYEGDGSPCK IPFEIMDLEK RHLVGLRLITV NPIVTEKDSP VNIEAEPFPG DSYIIIGVEP GQLKLNWFKK GSSIGQ

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant dengue virus 2 envelope protein under reducing conditions stained with Coomassie blue