

Recombinant VSIV(strain San Juan) NP protein, His-Myc-tagged

Cat. No. NP-786V Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant VSIV(strain San Juan) NP protein(P03521)(1-422aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.

Species

VSIV

Source

E.coli

ProteinLength

1-422aa

Form

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Molecular Mass

54.9 kDa

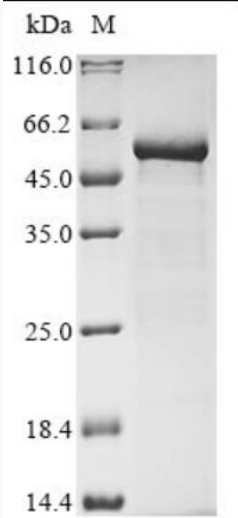
AA Sequence

MSVTVKRIIDNTVIVPKLPANEDPVEYPADYFRKSKEIPLYINTTKSLSDLRGYVYQGL
KSGNVSIIHVNSYLYGALKDIRGKLDKDWSSFGINIGKAGDTIGIFDLVSLKALDGVLP
DGVSDASRTSADDKWLPYLLGLYRVGRTQMPEYRKKLMDGLTNQCKMINEQFEP
LVPEGRDIFDVWGNDSNYTKIVAAVDMFFHMFKKHECASFRYGTIVSRFKDCAALAT
FGHLCKITGMSTEDVTTWILNREVADEMVMMLPGQEIDKADSYMPYLIDFGLSSKS
PYSSVKNPAFHFWGQLTALLLRSTRARNARQPDDIEYTSLTAGLLYAYAVGSSADL
AQQFCVGDNKYTPDDSTGGLTTNAPPQGRDVVEWLWGFEDQNRKPTPDMMQYA
KRAVMSLQGLREKTIGKYAKSEFDK

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
SDS-PAGE	

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