

Recombinant VSIV(strain Mudd-Summers) GP protein, His-Myc-tagged

Cat. No. GP-783V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant VSIV(strain Mudd-Summers) GP protein(P0C2X0)(1-423aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	VSIV(strain Mudd-Summers)
Source	E.coli
ProteinLength	1-423aa
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	54.8 kDa
AA Sequence	KFTIVFPHNQKGNWKNVPSNYHYCPSSSDLNWHNDLIGTAIQVKMPKSHKAIQADG WMCHASKWVTTCDFRWYGPKYITQSIRSFTPSVEQCKESIEQTKQGTWLNPGFPP QSCGYATVTDAAEAVIVQVTPHHVLVDEYTG EWVDSQFINGKCSNYICPTVHNSTTW HSDYKVKGLCDSNLISMDITFFSEDGELSSLGKEGTGFRSNYFAYETGGKACKMQY CKHWGVRPLPSGVWFEMADKDLFAAARFPECPEGSSISAPSQTSVDVSLIQDVERIL DYSLCQETWSKIRAGLPISPVDLSYLAPKNPGTGPAFTIINGTLKYFETRYIRVDIAAPI LSRMVGMISGTTTERELWDDWAPYEDVEIGPNGVLR TSSGYKFPLYMIGHGMLDSD LHLSSKAQVFEHPHIQDAASQLPDDESL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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%.

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