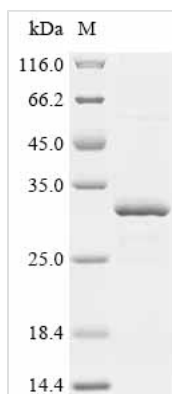




Recombinant Lake Victoria marburgvirus Polymerase cofactor VP35 (VP35)

Product Code	CSB-EP764948LCAW
Abbreviation	Recombinant Lake Victoria marburgvirus VP35 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6UY68
Form	Liquid or Lyophilized powder
Storage Buffer	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.
Product Type	Recombinant Lake Victoria marburgvirus Polymerase cofactor VP35(VP35)
Immunogen Species	Lake Victoria marburgvirus (strain Ozolin-75) (MARV) (Marburg virus (strain South Africa/Ozolin/1975))
Sensitivity	Not Test
Purity	≥ 95% as determined by SDS-PAGE.
Sequence	MWDSSYMQQVSEGLMTGKVPIDQVFGANPLEKLYKRRKPKGTVGLQCSPCL MSKATSTDDIWDQLIVKKTADLLIPINRQISDIQSTLSEVTTRVHEIERQLHEIT PVLKMGRRTLEAISKGMSEMLAKYDHLVISTGRRTAPAAAFDAYLNEHGVPPPQ PAIFKDLGVAQQACSKGTMVKNATTDAAADKMSKVLELSEETFSKPNLSAKDLA LLLFTHLPGNNTPFHILAQVLSKIAYKSGKSGAFLDAFHQILSEGENAQAALTRL SRTFDAFLGVVPPVIRVKNFQTVPRPCQKSLRAVPPNPTIDKGWVCVYSSEQG ETRALKI
Research Area	Others
Source	E.coli
Target Names	VP35
Expression Region	1-329aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	43.7
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.