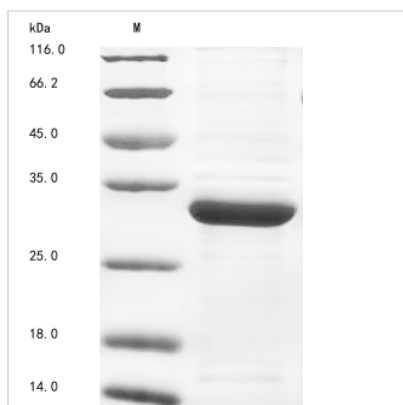




Recombinant Tobacco mosaic virus Replicase large subunit, partial

Product Code	CSB-EP529603TOP
Abbreviation	Recombinant Tobacco mosaic virus Replicase large subunit protein, partial
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.	O93058
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Tobacco mosaic virus (strain OM) (TMV)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	VLVDGVPGCGKTKELSRVNFDEDLILVPGKQAAEMIRRRANSSGIIVATKDNV KTVDSEMMNFGKSTRCQFKRLFIDEGLMLHTGCVNFLVAMSLCEIAYVYGDQ QIPYINRVSGFPYPAHFAKLEVDEVETRRTTLRCPADVTHYLNRRYEGFVMST SSVKKSVSQEMVGGAAVINPISKPLHGKILTFTQSDKEALLSRGYSDVHTVHEV QGETYSDVSLVRLTPTPVSIAGDSPHVLVALSRHTCSLKYYT
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Replicase large subunit EC= 2.1.1.- EC= 2.7.7.- EC= 2.7.7.48 EC= 3.6.4.13 Alternative name(s): 183 kDa protein RNA-directed RNA polymerase Cleaved into the following chain: 1. Replicase small s
Expression Region	829-1085aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	32.6 kDa
Protein Length	Partial
Image	



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

Shelf Life

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