



Recombinant Neosartorya fumigata Plasma membrane fusion protein prm1 (prm1)

Product Code	CSB-CF687241NGS
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4WQ14
Product Type	Transmembrane Protein
Immunogen Species	Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus)
Sequence	<p>MLFSRSGRSIFLLPPYAAHAPNPNQGHIALPPDGLTPYLGLRARLSQVWINR WTILLL LVLVRVLLAASGLQADMSTAKREALSACTSVESMGSSMASMPHYLSQGVNEL TATGVEKA VSGLKSMMLTITGVEELVLFIIKVLYQTYLCLFTLAVRGSVHVAVGVIKEAADFL NSTV KEVGDDIGKAVSTFESAFNKFLDGVNTVASAFGASVPTLDLNSSISTLENLQLP SSIDQG LDKLNSSLPTFDEVNFTQTVLRTPFEEVKKLVNESLGTYTFDRSLLPVPKEQ LTFCEG SNGIDFFDSVTDLVMKARKIFIAILIVAATLACVPMAWQEIRRWRSMKERSQLV RKEAH DPMDVYIVSRPYTAAAGIKAASRFSNSRRQILVRWAIAYATTPAALFVLCGLV AGLLSC LCQYLLLQAVEKTVPELSTQVGAFADKVVDLSLQNASAEWANDANGVIGHMSQ DLNENVFG WVNTSTTALNDTLNFTVDKTTGVLNDTFGGTLLYEPLMDVFGCLIGLKVQGIQK GLTWVH DHAHIDFPLLNDTFSRGAAASISSNSSNPSSDSDLADAGDQTSNKITEVVIRVV NKVEDG IRTETIISGVILWVFIALIGIVRALTLFWVRDRNRGEGGGARVNHHLSDAGGFID VPL TAVSNTNTDARSMPPPAPAPRYEASTSTVVASRAVPVSSSTHHEDEKLGFACE RQYGSALK VDGAADLRGSSYVEYDMEKR</p>
Source	in vitro E.coli expression system
Target Names	prm1
Protein Names	Recommended name: Plasma membrane fusion protein prm1
Expression Region	1-740
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein



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.