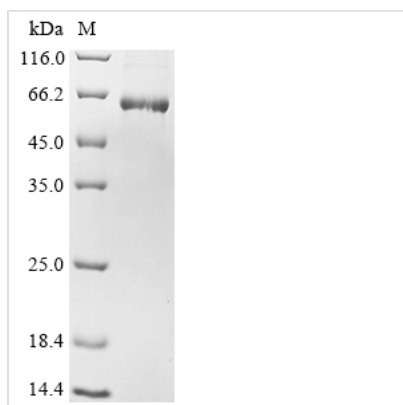




Recombinant Mouse Properdin (Cfp)

Product Code	CSB-MP005291MO
Abbreviation	Recombinant Mouse Properdin 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.	P11680
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	SDPVLCTFTQYEESSGRCKGLLGRDIRVEDCCLNAAAYAFQEHDGGLCQACRSP QWSAWSLWGPCSVTCSEGSQRLRHRRCVGRGGQCSENVAPGTLEWQLQAC EDQPCCPEMGGWSEWGPWGPCSVTCSKGTQIRQRVCDNPAPKCGGHCPG EAQQSQACDTQKTCPTHGAWASWGPWSPCSGSGCLGGAQEPKETRSRSCSA PAPSHQPPGKPCSGPAYEHKACSGLPVAGGWGPWSPLSPCSVTCLGLG QTLEQRTCDHPAPRHGGPFCAGDATRNQMCNKAVPCPVNGEWEAWGKWS DCSRLMSINCEGTPGQQSRSRSCGGRKFNGKPCAGKLQDIRHCYNIHNCIM KGSWSQWSTWSLCTPPCSPNATRVRLCTPLLPKYPTVSMVEGQGEKNV TFWGTPRPLCEALQGQKLVEEKRSLHVPVCKDPEEKKP
Research Area	Immunology
Source	Mammalian cell
Target Names	Cfp
Protein Names	Recommended name: Properdin Alternative name(s): Complement factor P
Expression Region	23-464aa
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	53
Protein Length	Full Length of Mature Protein
Image	



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

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.