

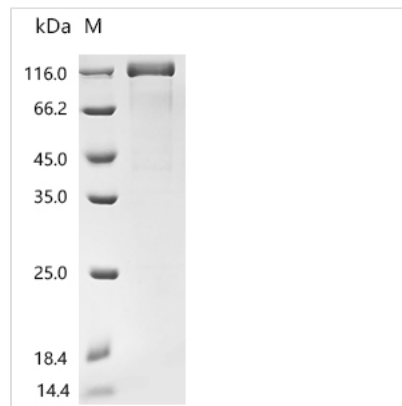


Recombinant *Macaca fascicularis* CD93 molecule (CD93), partial

Product Code	CSB-MP4279MOVd9
Abbreviation	Recombinant Cynomolgus monkey CD93 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.	A0A2K5VH53
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, pH 8.0.
Product Type	Recombinant <i>Macaca fascicularis</i> CD93 molecule (CD93), partial
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (Cynomolgus monkey)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	ADTEAVVCAGTACYTAHWGKLSAAEAQNLCLQNGGNLATVKSEEEAQHVQQ VLAQLLRREAALTARMGKFWIGLQREKKGKCLDPSLPLKGFSSWVGGGEDTPYS NWHKELRNESCISKRCVSLLDLSQPLLPGRLPKWSEGPCGSPGSPGSGNIEGFV CKFSFKGMCRPLALGGPGQVYTTPTPFQTTSSSLEAVPFASAANVACGEGDKD DSQSHYFLCKEKAPDVFWDWGSSGPLCVSPKYGCNFNNGGCHQDCFEFGDG SFLCGCRPGFRLLDDLVTCASRNPCSSSPCRGGATCIPGPHGKNYTCRCPQG YQLDSSQLDCVDVDEQCQDSPCAQECVNTPGSFRCECWVGYEPGGPGEGAC QDVDECALGRSPCAQGCTNTEGSFHCSCEEGYVLAGEDGTQCQDVDECVG PGGPLCDSLFCNTQGSFRCGCLPGWVLAPNGVSCAMGPVSLGPPSGPPDEE YKGEREGSTVPPAATASPTRGPEGTPKSTPTTRRPLLSSDAPITSVPLEVLAPS GSPGLWREPSIHHTTAASGAQEPAGGDSSVATQNDGTDGQKL
Research Area	other
Source	Mammalian cell
Target Names	CD93
Expression Region	24-581aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal hFc1-tagged
Mol. Weight	87.3 kDa
Protein Length	Partial



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.