



Recombinant Danio rerio Protein FAM188A (fam188a)

Product Code	CSB-EP002988DIL-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A0AUR5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSDTNKEVVD LVWGRPSGGG VPASLFRRWS QGFVFSETER SALEQFEGGP CAVIAPVQAF LLKNILFNTE GLNWKDISEE EQRTVLCSTL SEILELACLN KSQAFHLVTW PHAKTTDNSD ITDSHPEPES SQPTDTPAL ATEELGFERF HSVIQKRTL R TVAELKEAVL SLYDTWKNKF GVLLFLYSVI LTKGIENIKN EIEDTTEPLI DPVYGHGSQS LINLLVTGHA VSNVWDGDRE CSGMKLGHIY QQASVGFLTL MESLRYCKVG AFLKSPKFPI WILGSETHLS VFFTKEMALV APESASEQAR RVFQTFDPED NGFIPDTLLE DVMKALDLVS EPDYVNLTKS KLDPEGLGII LLGQFLLEFF PDQDSVIPDS FPVYHYNGLK QSNHNEKVS Y VEGTALVMGF EDPMVRTDDT PVKRCLQTKW PYIELLWTTE RSPSLN
Source	E.coli
Target Names	mindy3
Protein Names	Recommended name: Protein FAM188A Alternative name(s): Protein CARP
Expression Region	1-446
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
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.