Recombinant Danio rerio Methenyltetrahydrofolate synthase domain-containing protein (mthfsd)

Product Code	CSB-EP603900DIL-B
Abbreviation	mthfsd
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.	Q0P464
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEPVIKINQG ETKWDVRHKV WNYIEVKNLA NFPRPVHNRI PNFKGALEAC NKVAQLEIFI ESAVVKVDPD KPMEGVRLAA LKARKSLLVP TPRLRFGLFN RITPPKGATK ETLRVCSTSQ GIKEFSVPVG LDDKVQVDLV VVGSVAVSEK GYRIGKGEGF ADMEYAMMAC MGSVTESTWV ITVVHDCQVM DIPEELIERH DLMVDFIITA TRVIKTECKH PKPQGIIWSM LHKEELKKIP ILKKLRTLEQ EAGKDVALKL IHAGEDEYRK SKELQWQSHP KADLEFKCLA SNSDRCSGFE PKFPTTTVYL SDIPPALRVS ELKGLLREQE VVPLQIRWQG AKRKAFLLYA DFTGAERATA ILQKLFINGH TIQAKCVSSQ KM
Source	E.coli
Target Names	mthfsd
Protein Names	Recommended name: Methenyltetrahydrofolate synthase domain-containing protein
Expression Region	1-382
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.