



Recombinant Danio rerio Inactive hydroxysteroid dehydrogenase-like protein 1 (hsdl1)

Product Code	CSB-EP010789DIL-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A5WWC6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAAVDSFQLL YREIARSCSG YVETLALVGA CYMASKTVIF MRDCYSLIRL YFVPRLVRRH DLSQQYGQWA IICGASEAIA KAYAEELARH GICVILISKD LSSVSDTARL ISNNYGVEAI CIEADFNQGP SACKPIKDAI SSKDIGFLVN SFDGTLEISQ NFLELSESVL WGTINRNIAA TTLVTRLALP AMMEKGRGAV VNISSGHCFH PIPRKAAFSA STAFLDNFSR SLHYEYGDQG VQVQSLLPFR VASQRPEGSA PPASWLVPSP QVYASHALST LGISHRTTGY WPHSMQLGLV KMMPEWVWML GSRVFTMAT
Source	E.coli
Target Names	hsdl1
Protein Names	Recommended name: Inactive hydroxysteroid dehydrogenase-like protein 1
Expression Region	1-319
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.