



Recombinant Danio rerio Hydroxysteroid 11-beta-dehydrogenase 1-like protein (hsd11b1l)

Product Code	CSB-EP754289DIL
Abbreviation	hsd11b1l
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.	Q6PUF3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	APSFNEES LKGARVLVTG ASTGIGEQLA YHYARLGAQI VITARRGNVL EQVVSCKREM GAQKAFYIPA DMANPSDADL VVKYAIEQLG GLDYLVLNHI GPSPYQMWDG DVQHTRWLE VNFLSYLQMA QKALPTLEKS KGSIVVSSSL LGKICGPFAL PYASTKFALN GFFGGLQNEL AMQKSNVSIT ICILGLIDTD SAMEKIKGYI NMTAYPSHEA ALQIIQAGAT RQSESFYPWY TFYATLFRDW FPYLRDKVIQ NSYTYNP
Source	E.coli
Target Names	hsd11b1l
Protein Names	Recommended name: Hydroxysteroid 11-beta-dehydrogenase 1-like protein EC= 1.1.1.- Alternative name(s): 11-beta-hydroxysteroid dehydrogenase type 3 Short name= 11-DH3 Short name= 11-beta-HSD3
Expression Region	23-287
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 of Mature 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.