



Recombinant Danio rerio Hairy and enhancer of split-related protein helt (helt)

Product Code	CSB-EP754300DIL
Abbreviation	helt
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.	Q6QB00
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNARALYKRP PPVSSSQSEA SGKRRTRTLD ALGFDNYIIC NYRLVFYEMM ASKMKDRKKT PVSHKVIEKR RRDRINRCLN ELGKTVPMAL AKQNSGKLEK AEILEMTVQY LRALHSADFP RGREKGELLT EFANYFHYGY HECMKNLVHY LTTVERMETK DTKYARILAF LQSKVVTEPV FGSLGTISPD PTDLLCQLEY QSPSPTESVF QQSPPGHFSW HSSTRSPTLA YPAMSQHSGY LSPVQGLDHH YMNFIGHNAF SLHNAQHAAL
Source	E.coli
Target Names	helt
Protein Names	Recommended name: Hairy and enhancer of split-related protein helt Alternative name(s): HES/HEY-like transcription factor
Expression Region	1-270
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.