



Recombinant Danio rerio Homeobox protein Hox-D13a (hoxd13a)

Product Code	CSB-EP835451DIL
Abbreviation	hoxd13a
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.	Q90472
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDGGGLDEEF INVYPSAFGT HSSRCTSGAP VLSAVDRPTS VCNESISPYF SFPSNIGSGS FTFGCHLENS YKVPQNAVFP PGVAKQNGQF ANKPVDHGEA SSWLKEFAFY QGCARSYPRI PAFIDL PVVQ RAMMGDLRHE TCLTMEGHQH WDWSNNCSSQ LYCFQDQTRS PHIWKPSLTE EAAAASFCQR GRKKRVPYTK FQLKELEREY NTTKFITKEN RRRIASSTNL SERQVTIWFQ NRRVKDKKRP DVCIKC
Source	E.coli
Target Names	hoxd13a
Protein Names	Recommended name: Homeobox protein Hox-D13a Short name= Hox-D13
Expression Region	1-256
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.