



Recombinant Danio rerio Homeobox protein unc-4 homolog (uncx)

Product Code	CSB-MP687394DIL
Abbreviation	uncx
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.	Q50D79
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MMDSRILEHP HAQFGGSLGS MVGMGFPYHL GHHHVYDISG HQLQSAAAVP FSIDGLLNGS CSGSVANSNP LLGSGCGVNG DSQYKLGDDG DPDKESPGCK RRRTRTNFTG WQLEELEKAS NESHYPDVFM REALALRLDL VESRVQVWFQ NRRAKWRKKE NTKKGPGRPA HNSHPTTCSG EPMDPEEIAR RELERLEKKK RKQERKLLKS QNKLLAGELF HTPGSDSDSG VSQSTDSEST PHTGPQNSAH RQQTEHICEQ HARHQRAS TV NETAEPMDST RNSGLCPANG ITRASTLQKL NPFVSVESLLA DSSPRRKTIL DFSQLPPQRP LVGKGHFLLY PITQPLGFIV PQTAMKQSHD SGNSGHHHCST TDTSTSNQKN VNHLCRDNTG ASDELQRETK NSSIQSPSTS SEKCFSESNS PQKESENDSE STVTNSSQKE SISANLSEYS DRKSRSSADT NTDGEDVDMD
Source	Mammalian cell
Target Names	uncx
Protein Names	Recommended name: Homeobox protein unc-4 homolog Alternative name(s): Homeobox protein Uncx4.1
Expression Region	1-470
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



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