



Recombinant Danio rerio LIM/homeobox protein Lhx3 (lhx3)

Product Code	CSB-BP856179DIL
Abbreviation	lhx3
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.	Q90421
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MLLEHPGSSC QNAGNYTRYSSSQDIPVCAG CNQHIVDRFI LKVLDRHWHS KCLKCSDCQS QLADKCFSRG DSVYCKDDFF KRFGTKCAAC QQGIPPTQVV RRAQDFVYHL HCFACIVCKR QLATGDEYYL MEDSRLVCKA DYETAKQREA DSTAKRPRTT ITAKQLETLK NAYNNSPKPA RHVREQLSTE TGLDMRVVQV WFQNRRAKEK RLKKDAGRQR WGQYFRNMKR SRGTSKSDKD STQEDGMDS AEVSFTDEPP MSDLGHSNGI YSSLSESSPA LSRQGGNHPA FPLEHGAIIP SQEPYHDIQA SSPYSLPQSP GPLQPLPRHQ PLISSLVYPE SGLPMAGQSG GQDMTPGVRM MAAGNGPSSD LSTGSSGGYP DFPASPASWL DEVDHAQF
Source	Baculovirus
Target Names	lhx3
Protein Names	Recommended name: LIM/homeobox protein Lhx3 Short name= LIM homeobox protein 3 Alternative name(s): Homeobox protein LIM-3
Expression Region	1-398
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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