



Recombinant Danio rerio Homeobox protein Hox-C8a (hoxc8a)

Product Code	CSB-BP718077DIL
Abbreviation	hoxc8a
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.	Q68EH7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSSYFVNPLF SKYKGGETLE PTYYDCRFPQ SVARSHTLVY GHGAAAPGFQ HPSHHVQDFF HHGTTGISNP GYQQNPCALA CHGDATKFGY YEALPRQPLY GTQQEATLAQ YPDCKSSNST NPGEGQGHL S QNSSPSLMFP WMRPHAPGRR NGRQTYSTRYQ TLELEKEFLF NPYLTRKRRI EVSHALSLTE RQVKIWFQNR RMKWKKENNK DKFPGQRGEA EAEAE EEGNE DGEAE EGEDK ETEEKESKE
Source	Baculovirus
Target Names	hoxc8a
Protein Names	Recommended name: Homeobox protein Hox-C8a
Expression Region	1-250
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.