



Recombinant Danio rerio Histone deacetylase 8 (hdac8)

Product Code	CSB-MP010244DIL
Abbreviation	hdac8
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.	Q7SXM0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSEKSDSNDD KSRTRSVVYV YSPEYIQTCD SLSKVPNRAS MVHSLIEAYG LLKYMRVVKP HVASIEEMAV FHTDSYLQHL HKISQDGDND DPQSADFLG YDCPVVEGIF DYAAAVGGAT LTAAQNLLDG KCDVAINWAG GWHHAKKDEA SGSCYVNDVAV LGILKLREKY DRVLYVDVDL HHGDGVEDAF SFTSKVMTVS LHKFSPGFFP GTGDVTDGL GKGRWYAVNV PFEDGVRDDR YCQFTTSVMQ EVKALFNPEA VVMQLGADTM AGDPMCSFNM TPVGVAKCLT YILGWELPTL LLGGGGYNLA NTARCWTYLT GTVLGQTLSS EIPDHEFFTE YGPDYSLEIS PSCRPRNES QHLERVISTI KGNLKNVV
Source	Mammalian cell
Target Names	hdac8
Protein Names	Recommended name: Histone deacetylase 8 Short name= HD8 EC= 3.5.1.98
Expression Region	1-378
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.