



Recombinant Mouse Histone deacetylase 10 (Hdac10)

Product Code	CSB-BP010236MO
Abbreviation	Hdac10
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.	Q6P3E7
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MGTALVYHED MTATRLLWDD PECEIECPER LTAALDGLRQ RGLEERCLCL SACEASEEEL GLVHSPEYIA LVQKTQTLDK EELHALSKQY NAVYFHPDTF HCARLAAGAA LQLVDAVLTG AVHNGLALVR PPGHHSQRAA ANGFCVFNNV ALAAKHAKQK YGLQRILIVD WDVHHGQGIQ YIFNDDPSVL YFSWHRYEHG SFWPFLPESD ADAVGQGGQGQ GFTVNLPWNQ VGMGNADYLA AFLHVLLPLA FFDPELVLV SAGFDSAIGD PEGQMQATPE CFAHLTQLLQ VLAGGRICAV LEGGYHLESL AQSVCMMVQT LLGDPTPPLL GLMVPCQSAL ESIQSVQTAQ TPYWTSLQQN VAPVLSSTH SPEERSLRLL GESPTCAVAE DSLSPLLDQL CLRPAPICT AVASTVPGAA LCLPPGVHLHQ EGSVLREETE AWARLHKSRF QDEDLATLGK ILCLLDGIMD GQIRNAIATT TALATAATLD VLIQRCLARR AQRVLCVALG QLDRPLDLAD DGRILWLNIR GKDAAIQSMF HFSTPLPQTT GGFLSLILGL VLPLAYGFQP DMVLMALGPA HGLQNAQAAL LAAMLRSPVG GRILAVVEEE SIRLLARSLA QALHGETPPS LGPFSKATPE EIQALMFLKA RLEARWKLLQ VAAPPP
Source	Baculovirus
Target Names	Hdac10
Protein Names	Recommended name: Histone deacetylase 10 Short name= HD10 EC= 3.5.1.98
Expression Region	1-666
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.