



Recombinant Human Polyamine deacetylase HDAC10

Product Code	CSB-EP010236HU-B
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.	Q969S8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGTALVYHED MTATRLLWDD PECEIERPER LTAALDRLRQ RGLEQRCLRL SAREASEEEL GLVHSPEYVS LVRETQVLGK EELQALSGQF DAIYFHPSTF HCARLAAGAG LQLVDAVLTG AVQNGLALVR PPGHHGQRAA ANGFCVFNNV AIAAAHAKQK HGLHRILVVD WDVHHGQGIQ YLFEDDPSVL YFSWHRYEHG RFPWFLRESA ADAVGRGQGL GFTVNLPWNQ VGMGNADYVA AFLHLLLPLA FEFDPELVLV SAGFDSAIGD PEGQMQATPE CFAHLTQLLQ VLAGGRVCAV LEGGYHLESL AESVCMTVQT LLGDPAPPLS GPMAPCQSAL ESISARAAQ APHWKSLQQQ DVTAVPMSPS SHSPEGRPPP LLPGGPVCKA AASAPSSLLD QPCLCPAPSV RTAVALTTPD ITLVLPDVI QQEASALREE TEAWARPHES LAREEALTAL GKLLYLLDGM LDGQVNSGIA ATPASAAAAT LDVAVRRGLS HGAQRLLCVA LGQLDRPPDL AHDGRSLWLN IRGKEAAALS MFHVSTPLPV MTGGFLSCIL GLVLPLAYGF QPDLVLVALG PGHGLQGPHA ALLAAMLRLG AGGRVLALLE ENSTPQLAGI LARVLNGEAP PSLGPSSVAS PEDVQALMYL RGQLEPQWKM LQCHPHLVA
Source	E.coli
Target Names	HDAC10
Protein Names	Recommended name: Histone deacetylase 10 Short name= HD10 EC= 3.5.1.98
Expression Region	1-669
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.