



# Recombinant Human Polyamine deacetylase HDAC10

<b>Product Code</b>	CSB-EP010236HU-B
<b>Abbreviation</b>	HDAC10
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q969S8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGTALVYHED MTATRLLWDD PECEIERPER LTAALDRLRQ RGLEQRCLRL SAREASEEEL GLVHSPEYVS LVRETQVLGK EELQALSGQF DAIYFHPSTF HCARLAAGAG LQLVDAVLTG AVQNGLALVR PPGHHGQRAA ANGFCVFNNV AIAAAHAKQK HGLHRILVVD WDVHHGQGIQ YLFEDDPSVL YFSWHRYEHG RFWPFLRESA AAVGRGQGL GFTVNLPWNQ VGMGNADYVA AFLHLLLPLA FEFDPELVLV SAGFDSAIGD PEGQMQATPE CFAHLTQLLQ VLAGGRVCAV LEGGYHLESL AESVCMTVQT LLGDPAPPLS GPMAPCQSAL ESIQSARAAQ APHWKSLQQQ DVTAVPMSPS SHSPEGRPPP LLPGGPVCKA AASAPSSLLD QPCLCPAPSV RTAVALTTPD ITLVLPDVI QQEASALREE TEAWARPHES LAREEALTAL GKLLYLLDGM LDGQVNSGIA ATPASAAAAT LDVAVRRGLS HGAQRLLCVA LGQLDRPPDL AHDGRSLWLN IRGKEAAALS MFHVSTPLPV MTGGFLSCIL GLVLPLAYGF QPDLVLVALG PGHGLQGPHA ALLAAMLRLGL AGGRVLALLE ENSTPQLAGI LARVLNGEAP PSLGPSSVAS PEDVQALMYL RGQLEPQWKM LQCHPHLVA
<b>Source</b>	E.coli
<b>Target Names</b>	HDAC10
<b>Protein Names</b>	Recommended name: Histone deacetylase 10 Short name= HD10 EC= 3.5.1.98
<b>Expression Region</b>	1-669
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.



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