



Recombinant Human Histone deacetylase 11 (HDAC11)

Product Code	CSB-MP010237HU
Abbreviation	HDAC11
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.	Q96DB2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLHTTQLYQH VPETRWPIVY SPRYNITFMG LEKLHPFDAG KWGKVINFLK EEKLLSDSML VEAREASEED LLVVHTRRYL NELKWSFAVA TITEIPPVIF LPNFLVQRKV LRPLRTQTGG TIMAGKLAVE RGWAINVGGG FHCSSDRGG GFCAYADITL AIKFLFERVE GISRATIIDL DAHQGNGHER DFMDDKRVYI MDVYNRHIYP GDRFAKQAIR RKVELEWGTE DDEYLDKVER NIKKSLQEHL PDVVVYNAGT DILEGDLGG LSISPAGIVK RDELVFRMVR GRRVPILMVT SGGYQKRTAR IIADSILNLF GLGLIGPESP SVSAQNSDTP LLPPAVP
Source	Mammalian cell
Target Names	HDAC11
Protein Names	Recommended name: Histone deacetylase 11 Short name= HD11 EC= 3.5.1.98
Expression Region	1-347
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.