



Recombinant Zea mays Histone deacetylase HDT3 (HDT3)

Product Code	CSB-MP888919ZAX
Abbreviation	HDT3
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.	Q9M4U4
Product Type	Recombinant Protein
Immunogen Species	Zea mays (Maize)
Purity	≥85% (SDS-PAGE)
Sequence	MEFWGLEVKP GSTVKCEPGY GFVLHLSQAA LGESKKSDNA LMYVKIDDQK LAIGTLSVDK NPHIQFDLIF DKEFELSHTS KTTSVFFFTGY KVEQPFEED MDLSEDEDE ELNVPVAVKEN GKADEKKQKS QEKAVAAPSK SSPDSKSKD DDDSEDETD DSEDETD DS DEGLSPEEGD DDSSDEDTS DDEEEDTPTP KKPEVGKKRA AESSVLKTPL SDKKAKVATP SSQKTGGKKG AAVHVATPHP AKGKTIVNND KSVKSPKSAP KSGVPCSKCS KSFISSETAPQ AHSKAKHGGK
Source	Mammalian cell
Target Names	HDT3
Protein Names	Recommended name: Histone deacetylase HDT3 Alternative name(s): Histone deacetylase 2c Short name= HD2c Zm-HD2c
Expression Region	1-300
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.