



Recombinant Arabidopsis thaliana Histone deacetylase 8 (HDA8)

Product Code	CSB-YP010244DOA
Abbreviation	HDA8
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.	Q94EJ2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MVTNRVDVFW HEGMLRHDAV EGVFDTGYDP GFLDVLEKHP ENADRVRNML SILRRGPIAP HVNWFTGLPA IVSELLMFHT SEYIEKLVEA DKSGERCEIA AGTFMSPGSW EAALLAAGTT LSAMQHILDC HGKIAYALVR PPGHHSQPTQ ADGYCFLNNA ALAVKLALNS GSCSRVAVID IDVHYGNGTA EGFYTSDKVL TVSLHMNHGS WGSSHPQKGS IDELGEDVGL GYNLNVPLPN GTGDRGYEYA MNELVPAVR RFGPDMVVLV VGQDSSAFDP NGRQSLTMNG YRRIGQIMRG VAAEESHGRL LMVQEGGYHV TYAAYCLHAM LEGLKIPEP H LSDPIAYYP EEEANAVAAV ESIKTYHTEF VPFLRGT
Source	Yeast
Target Names	HDA8
Protein Names	Recommended name: Histone deacetylase 8 EC= 3.5.1.98
Expression Region	1-377
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.