



Recombinant Uncharacterized zinc protease Rv2782c/MT2852 (Rv2782c, MT2852)

Product Code	CSB-YP358724MVZ
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.	P0A5S8
Product Type	Recombinant Protein
Purity	>85% (SDS-PAGE)
Sequence	MPRRSPADPA AALAPRRRTL PGGLRVVTEF LPAVHSASVG VWVGVGSRDE GATVAGAAHF LEHLLFKSTP TRSAVDIAQA MDAVG GELNA FTAKEHTCYY AHVLGSDLPL AVDLVADVVL NGRCAADDVE VERDVLLEEI AMRDDDPEDA LADMFLAALF GDHPVGRPVI GSAQSVSVMT RAQLQSFHLR RYTPERMVVA AAGNVDHDGL VALVREHFGS RLVGRGRPVA PRKGTGRVNG SPRLTLVSRD AEQTHVSLGI RTPGRGWEHR WALSVLHTAL GGGLSSRLFQ EVRETRGLAY SVYSALDLFA DSGALSVYAA CLPERFADV M RVTADVLESV ARDGITEAEC GIAKGSRLRG LVLGLEDDSS RMSRLGRSEL NYGKHRSIEH TLRQIEQVTV EEVNAVARHL LSRRYGA AVL GPHGSKRSLP QQLRAMVG
Source	Yeast
Target Names	Rv2782c, MT2852
Protein Names	Recommended name: Uncharacterized zinc protease Rv2782c/MT2852 EC=3.4.24.-
Expression Region	1-438
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.