



Recombinant Haloarcula marismortui

Ribonuclease P protein component 3 (rnp3)

Product Code	CSB-YP733132HTJ
Abbreviation	rnp3
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.	Q5V2X5
Product Type	Recombinant Protein
Immunogen Species	Haloarcula marismortui (strain ATCC 43049 / DSM 3752 / JCM 8966 / VKM B-1809) (Halobacterium marismortui)
Purity	≥85% (SDS-PAGE)
Sequence	MYEAVYAHPD GDSTVARHAL TAADSEYDGI VVRNHGDEQA DYDADAISDA YGVDAAGIE VRADDPSTRAS GFVGNYSRDR TVVVHGGDR RINRFAVEQP TVDVLAHPMR DDGDFNHVLA NAAADNGVRV EFDFGPVLRA SGGSRVRAIK ELRKRELVE NAGAPFVSA SPSTHLQIRA PRDIIAVGET IGFDADTVRE GLTEWQGIVE RNRERQSGAV IEPGVRLEDD ADDAE
Source	Yeast
Target Names	rnp3
Protein Names	Recommended name: Ribonuclease P protein component 3 Short name= RNase P component 3 EC= 3.1.26.5
Expression Region	1-235
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.