



Recombinant Cell death-related nuclease 4 (crn-4)

Product Code	CSB-YP606038CXY
Abbreviation	crn-4
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.	Q10905
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	ANQDYPCE VIQFAIVAYD VPNDKIREDI SFNKYVKPVL NRTLTKNCVD FTGIPQRSID TADTFDVVYE QFQQWLITLG LEEGKFAFVC DSRQDLWRIA QYQMKLSNIQ MPAFFRQYIN LYKIFTNEMD RMGPKELSAT TNIGKMNEY DLPTIGRAHD AMDDCLNIAT ILQRMINMGA KVTVNELLTC CASWRRQPLV YNKEWRSSFM DAGKIFERVL PLVVTTIRAG DFRLEMYGVC RYCRKGMDVC GTSHQQTPHD LYKNEEDPIH FAKIAGYY
Source	Yeast
Target Names	crn-4
Protein Names	Recommended name: Cell death-related nuclease 4 EC= 3.1.-.-
Expression Region	23-298
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 of Mature 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.