



Recombinant *Oryza sativa* subsp. japonica Anamorsin homolog 2 (Os04g0682050, LOC_Os04g58564)

Product Code	CSB-EP768692OFG-B
Abbreviation	Os04g0682050, LOC_Os04g58564
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.	Q7XPW7
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAATAAALAV TDELALPLRA VGDIAAAAGF SREEVVITQ CASLGGKLPF DDASVGSVLA VIKKVENLGD LFITEISRVL KAGGMVLIQS SPSDQDPNNS IQRKLLGGF VDVQASAASS QDSEHSVTIK AKKVSWSMGS SFPLKATKG LPKIQIDDDS ELIDEDSLLT EDDLKPELP VVGDCVEGAT RKACKNCTCG RAEAEKVEK LNLTSEQINN PQSACGNCGL GDAFRCGTCP YRGLPAFKPG EKIALPGNFL AADL
Source	E.coli
Target Names	Os04g0682050
Protein Names	Recommended name: Anamorsin homolog 2 Alternative name(s): Fe-S cluster assembly protein DRE2 homolog 2
Expression Region	1-264
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.