



Recombinant *Oryza sativa* subsp. japonica Ribonuclease 3-like protein 1 (Os01g0551100, LOC_Os01g37050)

Product Code	CSB-YP686376OFG
Abbreviation	Os01g0551100, LOC_Os01g37050
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.	Q5JK90
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	<pre>MQQQQHPAPG AEFVADRDAE RAEVERALGG YSFRDGGALL LEDALTHSVH PRDEAGGRAR HQRLEFLGDA ALGLAFATIF YRDDPGLDQG DLTVLR SANV STQKLARVAV RRRLYPLLR YNCAPQDHEV SRFTKSVEGP YSGDPIEGPR VLADIVEAIV GAVYLD SKLD LEVLQKVAKL LCEPIITKKA LLEDPE SMLN ELGGEHREDL EIKILAWRKV ANVVDDGREQ AITTSGLGNG SEDEVGKLRT IRIEEA</pre>
Source	Yeast
Target Names	Os01g0551100
Protein Names	Recommended name: Ribonuclease 3-like protein 1 EC= 3.1.26.- Alternative name(s): Ribonuclease III-like protein 1 Short name= RNase III-like protein 1
Expression Region	1-256
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.