



Recombinant *Oryza sativa* subsp. *japonica* DEAD-box ATP-dependent RNA helicase 2 (Os01g0639100, LOC_Os01g45190)

Product Code	CSB-YP736191OFG
Abbreviation	Os01g0639100, LOC_Os01g45190
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.	Q5VNM3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAAATTSRRG PGAMDDENLT FETSPGVEVI SSFDQMGIRD DLLRGIYAYG FEKPSAIQQR AVLPIISGRD VIAQAQSGTG KTSMISLSVC QIVDTAVREV QALILSPTRE LAAQTERVML AIGDFINIQV HACIGGKSIG EDIRKLEHGV HVVSGTPGRV CDMIKRRTL TRAIKLLILD EADEMLGRGF KDQIYDVYRY LPPELQVCLI SATLPHEILE MTSKFMTPDV RILVKRDELTA LEGIKQFFVA VEKEEWKFDT LCDLYDTLTI TQAVIFCNTK RKVDWLTERM RSNFTVSAM HGDMPQKERD AIMGEFRSGA TRVLITTDVW ARGLDVQQVS LVINYDLPNN RELYIHRIGR SGRFGRKGVA INFVKKEDIR ILRDIEQYYS TQIDEMPMNV ADLI
Source	Yeast
Target Names	EIF4A3A
Protein Names	Recommended name: DEAD-box ATP-dependent RNA helicase 2 EC= 3.6.4.13
Expression Region	1-404
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



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