



Recombinant *Oryza sativa* subsp. japonica DEAD-box ATP-dependent RNA helicase 20 (Os01g0197200, LOC_Os01g10050)

Product Code	CSB-EP712740OFG
Abbreviation	Os01g0197200, LOC_Os01g10050
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.	Q5QMN3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MSRFDGRAAD PGSYRDRRSE GAFGGGTRAF APTSKADSAA AAADLDGLPR FEKNFYVESP SVAGMTEEEV EAYRRRREIT VEGRDVPKPV REFRDVGFPE YVLQEITKAG FVEPTPIQSQ GWPMALRGRD LIGIAETGSG KTLAYLLPAI VHVNAQPILA PGDGPIVLVL APTRELAVQI QQEATKFGAS SKIKSTCIYG GVPKGPQVRD LQKGVEIVIA TPGRLIDMIE SHHTNLRRVT YLVLDEADRM LDMGFEPQIK KIVSQIRPDR QTLYWSATWP KEVEQLARNF LFDPYKVIIG SEELKANHAI SQHVEILSES QKYNKLVNLL EDIMDGSRL IFMDTKKGCD QITRQLRMDG WPALSIHGDK SQAERDWVLS EFKSGKSPIM TATDVAARGL DVKDVKYVIN YDFPGSLEDY VHRIGRTGRA GAKGTAYTFF TAANARFAKD LINILEEAGQ KVSPELANMG RGAPPPSSGH RDRYRGYGGG RSWS
Source	E.coli
Target Names	Os01g0197200
Protein Names	Recommended name: DEAD-box ATP-dependent RNA helicase 20 EC=3.6.4.13
Expression Region	1-494
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

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