



Recombinant Arabidopsis thaliana DEAD-box ATP-dependent RNA helicase 20 (RH20), partial

Product Code	CSB-MP874906DOA
Abbreviation	RH20
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.	Q9C718
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSRYDSRTGD STSYRDRRSD SGFGGTSSYG SSGSHTSSKK DNDGNESPRK LDLDGLTPFE KNFYVESPAV AAMTDTEVEE YRKLREITVE GKDIPKPVKS FRDVGFPDYV LEEVKKAGFT EPTPIQSQGW PMAMKGRDLI GIAETGSGKT LSYLLPAIVH VNAQPMLAHG DGPIVLVLAP TRELAVQIQQ EASKFGSSSK IKTTTCIYGGV PKGPQVRDLQ KGVEIVIATP GRLIDMMESN NTNLRRVTYL VLDEADRMLD MGFDPQIRKI VSHIRPDRQT LYWSATWPKE VEQLSKKFLY NPYKVIIGSS DLKANRAIRQ IVDVISESQK YNKLVKLLED IMDGSRLVF LDTKKGCDQI TRQLRMDGWP ALSIHGDKSQ AERDWWLSEF RSGKSPIMTA TDVAARGLDV KDVKYVINYD FPGSLEDYVH RIGRTGRAGA KGTAYTFFTV ANARFAKELT NILQEAGQKV SPELASMGRS TAPPPPGLGG FRDRGSRRGW S
Source	Mammalian cell
Target Names	RH20
Protein Names	Recommended name: DEAD-box ATP-dependent RNA helicase 20 EC=3.6.4.13
Expression Region	1-501
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	Partial
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.



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