



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

<b>Product Code</b>	CSB-YP874906DOA
<b>Abbreviation</b>	RH20
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9C718
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	Yeast
<b>Target Names</b>	RH20
<b>Protein Names</b>	Recommended name: DEAD-box ATP-dependent RNA helicase 20 EC=3.6.4.13
<b>Expression Region</b>	1-501
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Partial
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.