



# Recombinant Arabidopsis thaliana 26S proteasome regulatory subunit 4 homolog B (RPT2B)

<b>Product Code</b>	CSB-YP871106DOA
<b>Abbreviation</b>	RPT2B
<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>	Q9SL67
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	GQGPSGGLN RQGDRKPDGG EKKEKKFEPA APPARVGRKQ RKQKGPEAAA RLPTVTPSTK CKLRLKLER IKDYLLMEEE FVANQERLKP QEEKAEEDRS KVDDLRGTPM SVGNLEELID ENHAISSSV GPEYYVGILS FVDKQLEPG CSILMHNKVL SVVGILQDEV DPMVSVMKVE KAPLESYADI GGLEAQIQEI KEAVELPLTH PELYEDIGIK PPKGVIYGE PGTGKTLAK AVANSTSATF LRVVGSELIQ KYLGDGPKLV RELFRVADDL SPSIVFIDEI DAVGTKRYDA NSGGEREIQR TMLLELNQLD GFDSRGDVKV ILATNRIESL DPALLRPGRI DRKIEFPLPD IKTRRRIFQI HTSKMTLAED VNLEEFVMTK DEFSGADIKA ICTEAGLLAL RERRMKVTHV DFKKAKEKVM FKKKEGVPEG LYM
<b>Source</b>	Yeast
<b>Target Names</b>	RPT2B
<b>Protein Names</b>	Recommended name: 26S proteasome regulatory subunit 4 homolog B Alternative name(s): 26S proteasome AAA-ATPase subunit RPT2b 26S proteasome subunit 4 homolog B Regulatory particle triple-A ATPase subunit 2b
<b>Expression Region</b>	2-443
<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>	Full Length of Mature Protein
<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.



## Shelf Life

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