



# Recombinant Arabidopsis thaliana 26S protease regulatory subunit 6B homolog (RPT3)

<b>Product Code</b>	CSB-YP882838DOA
<b>Abbreviation</b>	RPT3
<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>	Q9SEI4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MASAAVASMV LDPKASPALM DLSTADEEDL YGRLKSLERQ LEFTDIQEEY VKDEQKNLKR ELLRAQEEVK RIQSVPLVIG QFMEMVDQNN GIVGSTTGSN YYVRILSTIN RELLKPSASV ALHRHSNALV DVLPPPEADSS ISLLSQSEKP DVSYNDIGGC DIQKQEIREA VELPLTHEL YKQIGIDPPR GVLLYGPPGT GKTMLAKAVA NHTTAAFIRV VGSEFVQKYL GEGPRMVRDV FRLAKENAPA IIFIDEVDAI ATARFDAQTG ADREVQRILM ELLNQMDGFD QTVNVKVIMA TNRADTLDPA LLRPGRLDRK IEFPLPDRRQ KRLVFQVCTS KMNLSDEVLD EDYVSRPDKI SAAEIAAICQ EAGMHAVRKN RYVILPKDFE KGYRANVKKP DTDFEFYK
<b>Source</b>	Yeast
<b>Target Names</b>	RPT3
<b>Protein Names</b>	Recommended name: 26S protease regulatory subunit 6B homolog Alternative name(s): 26S protease subunit 6B homolog 26S proteasome AAA-ATPase subunit RPT3 Protein BMAA insensitive morphology 409 Regulatory particle triple-A ATPase subunit
<b>Expression Region</b>	1-408
<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 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.
<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.



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