



Recombinant Arabidopsis thaliana Probable 26S proteasome non-ATPase regulatory subunit 7 (RPN8)

Product Code	CSB-EP522839DOA
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.	O24412
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MDVIKTQQIS ARTIEKVVVH PLVLLSIVDH YNRVAKDSSK RVVGVLLGSS SRGVVDVTNS YAVPFEEDDK DPSIWFLDHN YHESMFHMFK RINAKEHVVG WYSTGPKLRE NDLDVHALFN GYVNPVPLVI IDVQPKELGI PTKAYYAVEE VKENATQKSQ KVFVHVSTEI AAHEVEEIGV EHLLRDVKDT TISTLATEVT AKLTALKGLD ARLREIRSYL DLVIEGKLPL NHEILYHLQD VFNLLPNLNV NELVKAFSVK TNDMMLVIYL SSLIRSVIAL HNLINNKLLN KEHEKAEDSK PVAIPATS
Source	E.coli
Target Names	RPN8A
Protein Names	Recommended name: Probable 26S proteasome non-ATPase regulatory subunit 7 Alternative name(s): 26S proteasome regulatory subunit rpn8 Protein MOV34
Expression Region	1-308
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	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.