



Recombinant Arabidopsis thaliana 26S proteasome non-ATPase regulatory subunit 14 (RPN11)

Product Code	CSB-MP885429DOA
Abbreviation	RPN11
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.	Q9LT08
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MERLQRIFGA GGGLGHASPD SPTLDTSEVQ YISSLALLKM LKHGRAGVPM EVMGLMLGEF VDEYTVRVVD VFAMPQSGTG VSVEAVDHVF QTNMLDMLKQ TGRPEMVVGW YHSHPGFGCW LSGVDINTQQ SFEALNQRAV AVVVDPIQSV KGKVVIDAFR SINPQTIMLG QEPRQTTSNL GHLNKPSIQA LIHGLNRHYY SIAINYRKNE LEEKMLLNHL KKKWTDGLTL RRFDTHSKTN EQTVQEMLSL AAKYNKAVQE EDELSPEKLA IVNVGRQDAK KHLEEHVSNL MSSNIVQTLG TMLDTVVF
Source	Mammalian cell
Target Names	RPN11
Protein Names	Recommended name: 26S proteasome non-ATPase regulatory subunit 14 EC=3.4.19.- Alternative name(s): 26S proteasome regulatory subunit rpn11
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.