



Recombinant Arabidopsis thaliana Protein pleiotropic regulator PRL2 (PRL2)

Product Code	CSB-EP657882DOA
Abbreviation	PRL2
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.	Q39190
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MTMIALNREV ETQSLKKLSL KSVRRAREIF SPVHGQFPQP DPESKRIRLC HKIQVAFGGV EPASKPTRIA DHNSEKTAPL KALALPGPKG SKELRKSATE KALVVGPTLP PRDLNNTGNP GKSTAILPAP GSFERNLST AALMERMPSR WPRPEWHAPW KNYRVLQGHG GWVRSVAFDP SNEWFCTGSA DRTIKIWDVA TGVCLKLTLTG HIGQVRGLAV SNRHTYMFGSA GDDKQVKCWD LEQNKVIRSY HGHLHGVCYCL ALHPTLDVVL TGGRDSVCRV WDIRTKMQIF VLPDSDVFS VLARPTDPQV ITGSHDSTIK FWDLRYGKSM ATITNHKKTIV RAMALHPKEN DFVSASADNI KKFSLPKGEF CHNMLSLQRD IINAVAVNED GVMVTGGDKG GLWFWDWKSG HNFQRAETIV QPGSLESEAG IYAACYDQTG SRLVTCEGDK TIKMWKEDED ATPETHPLNF KPPKEIRRF
Source	E.coli
Target Names	PRL2
Protein Names	Recommended name: Protein pleiotropic regulator PRL2
Expression Region	1-479
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



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