



Recombinant Arabidopsis thaliana Probable eukaryotic translation initiation factor 5-2 (At1g77840)

Product Code	CSB-MP886617DOA
Abbreviation	At1g77840
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.	Q9S825
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MALQNIGASN RNDAFYRYKM PKMVTKTEGK GNGIKTNIIN NVEIAKALAR PPSYTTKYFG CELGAQSKFD EKTGTSLVNG AHNTSKLAGL LENFIKKFVQ CYGCGNPETE IITKTQMVN LKCAACGFIS EVDMRDKLTN FILKNPPEQK KVSKDKKAMR KAEKERLKEG ELADEEQRKL KAKKKALSNG KDSKTSKNHS SDEDISPKHD ENALEVDEDE DDDDGVVEWQT DTSREAAEKR MMEQLSAKTA EMVMSAMEV EEKAPKSKS NGNVVKTENP PPQEKNLVQD MKEYLKKGSP ISALKSFIS LSEPPQDIMD ALFNALFDGV GKGFAKEVTK KKNYLAAAAT MQEDGSQMHL LNSIGTFCGK NGNEEALKEV ALVLKALYDQ DIIIEEVVLD WYEKGLTGAD KSSPVWKNVK PFVEWLQSAE SESEED
Source	Mammalian cell
Target Names	At1g77840
Protein Names	Recommended name: Probable eukaryotic translation initiation factor 5-2 Short name= eIF-5 2
Expression Region	1-437
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,



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