



Recombinant Arabidopsis thaliana Putative DUF21 domain-containing protein At3g13070, chloroplastic (CBSDUFCH1)

Product Code	CSB-CF878512DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LK65
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	FMLFSSSQCHEGSQRKSDSGEKELESIKVLLKRGIVIGALVCGVFLYGCQKVLASAGVVE AGYEVFGQSVVLFKNALPKIYQVLTVLREQGLILAALLSLSAFFSMAETSITTLWPWKVR ELAEKEPENGVFRMLRSDVTRFLTTILIGTTVVNIAATALVTEAATAIFGEAGVSAATGL MTVAILLLLEITPKSVAVHNAQEVARIVVRPVAWLSLVLYPVGRIVTYLSMGILKILGLK GRSEPYVTEDELKMLRGAELSGAIEEEEEQDMIENVLEIKDTHVREVMTPLDVDAIDAS ASLVDFHSMWVTHQYSRVPVFEQRIDNIVGIAYAMDLLDYVQKGDLLLESTSVGDMAHKPA YFVPDSMSVWNLLREFRIRKVHMAVVLNEYGGTIGIVTLEDVVEEIVGEIFDENDSKEEI QKKTGYIVMRDEGIYDVDANTSIDQLSEELNMKMPEGIQYETVSGFVCEAFGYIPKTGES VKVVLEKESWEEDGEEEEGKQERQEPKEKNQIYRVEILAGNARKVSAVRFERVNDMDQVS EASDVKSMVPKFVRKWSSEEDDGNLSNEEDQSENAVLDEHVLADNSKKQQ
Source	in vitro E.coli expression system
Target Names	CBSDUFCH1
Protein Names	Recommended name: Putative DUF21 domain-containing protein At3g13070, chloroplastic Alternative name(s): CBS domain-containing protein CBSDUFCH1
Expression Region	72-661
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 of Mature Protein
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.