



Recombinant Arabidopsis thaliana Protein disulfide-isomerase 5-2 (PDIL5-2)

Product Code	CSB-CF846421DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q94F09
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	SDDQFTLDGTVLELTDSNFDSAISTFDCIFVDFYAPWCGHCKRLNPELDAAAPI LAKLKQ PIVIAKLNADKYSRLARKIEIDAFPTLMLYNHGVPMEEYYPGRKADLLVRYLKKFV APDVA VLESDSTVKEFVEDAGTFFPVFIGFGLNESIISGLGRKYKKKAWFAVSKEVSED TMVSYD FDKAPALVANHPTYNEHSVFYGPFEEDGFLEEFVKQSFLPLILPINHDTLKLLKDD ERKIV LTIVEDETHESLEKLYKALRAAAHANRDLVFGYVGVKQFEFVDSFHVDKKTNL PKIVVW DGDEEYDQVTGIETITQEEDHLTQVSRFLEGYREGRTEKKKINGPSFMGFINS MIGIRSV YILVFLVAVIMMLRSLGQVEEPTGVRTATAVRERVDQATTVPEDESSEHKPSD KKED
Source	in vitro E.coli expression system
Target Names	PDIL5-2
Protein Names	Recommended name: Protein disulfide-isomerase 5-2 Short name= AtPDIL5-2 Alternative name(s): Protein disulfide-isomerase 7-1 Short name= AtPDIL7-1 Protein disulfide-isomerase 8 Short name= PDI8
Expression Region	24-440
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.