



Recombinant Arabidopsis thaliana Photosystem I reaction center subunit psaK, chloroplastic (PSAK)

Product Code	CSB-CF871170DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9SUI5
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	DFIGSSTNLMVTSTTLMLFAGRFGLAPSANRKATAGLRLEARDSGGLQTGDPA GFTLADT LACGTVGHIIGVGVVVLGLKNIGAI
Source	in vitro E.coli expression system
Target Names	PSAK
Protein Names	Recommended name: Photosystem I reaction center subunit psaK, chloroplastic Alternative name(s): PSI-K Photosystem I subunit X
Expression Region	47-130
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.