



Recombinant *Adiantum capillus-veneris* Photosystem II reaction center protein H (psbH)

Product Code	CSB-CF769618AXO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q85FJ4
Product Type	Transmembrane Protein
Immunogen Species	<i>Adiantum capillus-veneris</i> (Maidenhair fern)
Sequence	ATKVLDETPKGKPKISFLGMVLKPLNSEYGKVAPGWGTTPLMGFFMALFAIFLV TILEIY NSSVLLDGLAISW
Source	in vitro E.coli expression system
Target Names	psbH
Protein Names	Recommended name: Photosystem II reaction center protein H Short name= PSII-H Alternative name(s): Photosystem II 10 kDa phosphoprotein
Expression Region	2-74
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.