



Recombinant *Gossypium hirsutum* Photosystem II reaction center protein H (psbH)

Product Code	CSB-CF644499GHB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q2L934
Product Type	Transmembrane Protein
Immunogen Species	<i>Gossypium hirsutum</i> (Upland cotton) (<i>Gossypium mexicanum</i>)
Sequence	ATQTVEGSSRSRSGPRRTVVGDFLKPLNSEYGKVAPGWGTTPLMGVAMALFAIF LSIILEIY NSSVLLDGISMN
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	2-73
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.