



Recombinant Solanum tuberosum Cytochrome b6-f complex subunit 4 (petD)

Product Code	CSB-CF647290FIG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q2VEE9
Product Type	Transmembrane Protein
Immunogen Species	Solanum tuberosum (Potato)
Sequence	MGVTKKPDNDPVLRAKLAKGMGHNYGEPAWPNDLLYIFPVVILGTIACNVG LAVLEPS MIGEPDPDFATPLEILPEWYFFPVFQILRTVPNKLLGVLLMVSVPAGLLTVPFLE NVNKF QNPFRRPVATTVFLIGTAVALWLGIGATLPIDKSLTLGLF
Source	in vitro E.coli expression system
Target Names	petD
Protein Names	Recommended name: Cytochrome b6-f complex subunit 4 Alternative name(s): 17 kDa polypeptide
Expression Region	1-160
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 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.