



Recombinant *Arabidopsis thaliana* Uncharacterized protein At5g49945 (At5g49945)

Product Code	CSB-CF846416DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q94CC0
Product Type	Transmembrane Protein
Immunogen Species	<i>Arabidopsis thaliana</i> (Mouse-ear cress)
Sequence	<p>SPFEGFDAEEDDVTDDSSHLLHHS LPPPLL TQSHSSLSDPDPEPEPSSAECKS DLITESD LEHQSDSKTPSSTPF EYWDEDEFEGLPVEIETLESPLITENGTHADPKTPDLKT SSEAQG DTNDQTKKKKSYAVEIACVCF LIALAINYFVGKRENESLALAWAAKFASKDTIFQ KNFSM LGVSELEDSPLLLKEALNVFKFYASGRRYCHGLLATMELKSRHDLISRVFNLVV PCKDEI TFEYVMNEETMDHVVFAMTKKKA AKTMQKEMRDLQRFAGIVSPPAGRKWVS EEFALISES KEVAADLITDTVLDQVFGDKAVDKYGNFMSMHISDQHHPGKHKKMMLFKFSLP DAKHMD IVRLVALIPYYIDLVGRYRLSSQARNKTESGRQKAAEEAYKELHNARQEALQKK KAEKKK MMEEAEAKMSAEVIRKKEAKERARQVKKAVPKMKMSRSH</p>
Source	in vitro E.coli expression system
Target Names	At5g49945
Protein Names	Recommended name: Uncharacterized protein At5g49945
Expression Region	22-480
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.