



Recombinant Arabidopsis thaliana Protein TIC 20-I, chloroplastic (TIC20-I)

Product Code	CSB-CF814106DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8GZ79
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	LSYLSASSSLLLNGEQGSLSGTLPVLPVRRKLLTPRASKDVPSSFRFPMTKK PQWWW TLACLPYLMPLHETWMYAETAYHLHPFLEDFEFLTYPFLGAIGRLPSWFLMAYF FVAYLG IVRRKEWPHFFRFHVVMGMLLEIALQVIGTVSKWMPLGVYWGKFGMHFWTAV AFAYLFTV LESIRCALAGMYADIPFVCDAAAIQIPYD
Source	in vitro E.coli expression system
Target Names	TIC20-I
Protein Names	Recommended name: Protein TIC 20-I, chloroplastic Alternative name(s): Translocon at the inner envelope membrane of chloroplasts 20-I Short name= AtTIC20-I
Expression Region	66-274
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.