



Recombinant Arabidopsis thaliana Aquaporin TIP2-3 (TIP2-3)

Product Code	CSB-CF863746DOA
Storage	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.
Uniprot No.	Q9FGL2
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MVKIEVGSVGD SFSVSSLKAYLSEFIATLLFVFAGVGS AVAF AKLTSDGALDPA GLVAIAIAHAFALFVGV SIAANISGGHLNPAVTLGLAIGGNITLITGFFYWIAQCLG SIVACLLL VFTNGKSVPT HGVSAGLGAVEGVVMEIVVTFALVYTVYATAADPK KGS LGTIAPIAIGFIVGANILAAGPFSGGSMNPARSFGPAVVSGDLSQIWIYWVG PLVGGALAGLIYGDVFIGSYEAVETREIRV
Source	in vitro E.coli expression system
Target Names	TIP2-3
Protein Names	Recommended name: Aquaporin TIP2-3 Alternative name(s): Tonoplast intrinsic protein 2-3 Short name= AtTIP2;3
Expression Region	1-250
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.