



Recombinant Zea mays Aquaporin TIP2-1 (TIP2-1)

Product Code	CSB-CF860579ZAX
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.	Q9ATL9
Product Type	Transmembrane Protein
Immunogen Species	Zea mays (Maize)
Sequence	MVKLAFGSVGDSFSATSİKAYVAEFİATLLFVFAGVGSİAYGQLTNGGALDPA GLVAİAİAHALALFVGVSVAANİSGGHLNPAVTFGLAVGGHİLTGVFYWVAQL LGATVACLLLG FVTHGKAİPTHAVAGİSELEGVVFEVVİTFALVYTVYATAADPK KGSİGTİAİAİGFİVGANİLAAGPFSGGSMNPARSFGPAVAAGDFAGNWWVY VGPLVGGGLAGLVYGDVFIGGSYQQVADQDYA
Source	in vitro E.coli expression system
Target Names	TIP2-1
Protein Names	Recommended name: Aquaporin TIP2-1 Alternative name(s): Tonoplast intrinsic protein 2-1 ZmTIP2-1 ZmTIP2;1
Expression Region	1-249
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.