



Recombinant Nicotiana tabacum Probable aquaporin TIP-type RB7-18C

Product Code	CSB-CF328469NHE
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.	P24422
Product Type	Transmembrane Protein
Immunogen Species	Nicotiana tabacum (Common tobacco)
Sequence	MVLIAFGSIGDSFSVGSCLKAYVAEFIATLLFVFAGVGSIAIYNKLTADAALDPAG LVAVAVAHAFALFVGVSIANISGGHLNPAVTLGLAVGGNITILTGFFYWIAQLL GSTVACLKLLKYVTNGLAVPTHGVAAGLNGFQGVVMEIIITFALVYTVYATAADP KKGSLGTIPIAIGFIVGANILAAGPFSGGSMNPARSFGPAVVAGDFSQNWIIYW AGPLIGGGLAGFIYGDVFIGCHTPLPTSEDYA
Source	in vitro E.coli expression system
Protein Names	Recommended name: Probable aquaporin TIP-type RB7-18C Alternative name(s): RT-TIP TobRB7 Tonoplast intrinsic protein, root-specific RB7-18C
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.