



Recombinant Agrobacterium fabrum Aquaporin Z 1 (aqpZ1)

Product Code	CSB-CF819702AYS
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.	Q8UI24
Product Type	Transmembrane Protein
Immunogen Species	Agrobacterium fabrum (strain C58 / ATCC 33970) (Agrobacterium tumefaciens (strain C58))
Sequence	MSRKFISEFLGTFWLVFGGCGSAVFAAAFPELGIGFLGVAFGLTVLTMAYAV GGISGGHFNPAVSVGLTVAGKFPAANLVPYIVAQVLGAVVAAAALYVILTGKAG AEIGGFAANGYGEHSPGGYSLLSALLIEIILTAFFLVVILGSTHGRVPVGFAPVAI GLALTLIHLISIPVTNTSVNPARSTGQALFVGGWALQQLWLFWLAPILGGAIGAV VWKIFGEEEEKAGHAGSVQPAKT
Source	in vitro E.coli expression system
Target Names	aqpZ1
Protein Names	Recommended name: Aquaporin Z 1
Expression Region	1-241
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.