



Recombinant *Vibrio vulnificus* Aquaporin Z (aqpZ)

Product Code	CSB-CF816087VFI
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.	Q8DB17
Product Type	Transmembrane Protein
Immunogen Species	<i>Vibrio vulnificus</i> (strain CMCP6)
Sequence	MNKYLAELFGTFWLVLGGCGSAVLAAAFDPVIGIGLLGVSLAFGLTVLTMAFAIG HISGCHLNPAVTIGLWAGGRFEAKEIVPYILAQVIGGVIAGGVLYTIASGQMGFD ATSSGFASNGYGEHSPGGYSLTSALVTEVVMTMMFLLVILGATDQRAPQGFA PIAIGLCLTLIHLISIPVTNTSVNPARSTGVALYVGDWATAQLWLFVWVAPILGALL GAVAYKLISGSNKD
Source	in vitro E.coli expression system
Target Names	aqpZ
Protein Names	Recommended name: Aquaporin Z
Expression Region	1-231
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.