



Recombinant Photorhabdus luminescens subsp. laumondii Aquaporin Z (aqpZ)

Product Code	CSB-CF766216PIJ
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.	Q7N5C1
Product Type	Transmembrane Protein
Immunogen Species	Photorhabdus luminescens subsp. laumondii (strain DSM 15139 / CIP 105565 / TT01)
Sequence	MLRKLAELLGTFVLVFGGCGSVVFAAAFPELGIGFVGVSLAFGLTVLTMİYAV GHISGGHFNPAVTIGLWAGGRFRAVEVİPYİISQVİGGİLAAAVLYVİASGQVGF DATTSGFASNGFGEHSPGGFSLQSAİVAEİVLTAİFLVİİGATDRRAPPGFAPLAI GLALVLINLİSİPİTNTSVNPARSTAVAIQNTWALEQLWFFWVMPİİGGİVGGGI YRLLFAEKQ
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.