



Recombinant *Synechocystis* sp. Aquaporin Z (aqpZ)

Product Code	CSB-CF111763SSQ
Uniprot No.	P73809
Product Type	Transmembrane Protein
Immunogen Species	<i>Synechocystis</i> sp. (strain PCC 6803 / Kazusa)
Sequence	MKKYIAEFIGTFWLVLGGCGSAVFAAFIAAPGGGNTNEFGLGYLGVALAFGLTV FTGAYALGHISGGHFNPVVSFGLWMGKRFPGPSQLAPYIGAQVLGAIVASLFIFI VAQGGPNFSLDGSNPLATNGFGDHSPQGYGFLAALLIEFVLTFFLIVILGVTDK TAPAGFAPAAIGLALTLIHLISIPITNTSVNPARSTGVALFCGNPALIGQLWLFWL APIAGALLAGFVYHNVLEDLGRPEPEAE
Source	in vitro E.coli expression system
Target Names	aqpZ
Expression Region	1-247
Protein Length	Full Length
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.