



Recombinant Dictyostelium discoideum Aquaporin C (wacA)

Product Code	CSB-CF690723DKK
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.	Q54V53
Product Type	Transmembrane Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Sequence	MPFLHLFTPYPYTNADNTKLILRVNESRLRFLTRQLLAEFFGTLFVVYIVSGSTLAA NFAVSDPIVRVCLICLVQGF AFAAIIWSISGISGCQLNPAVTVGCVTTGRMGILN GIAFIIFQCVGALVGAGMMKASLPTFYERDLSATTLATGVNVARGFFLEMVTTSS FLVFVVLGVAVYNEWDPKISRVA PLAIGCAVIAGVGFLNLTGGSLNPARSFGP AVFSDTWHRHYIYWFGPICGGIAGLFWRIFLSEKVLIDRPYTD FHRSTYGTAT K
Source	in vitro E.coli expression system
Target Names	wacA
Protein Names	Recommended name: Aquaporin C Alternative name(s): Aquaporin-like protein wacA Water channel protein A
Expression Region	1-274
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.