



Recombinant Milnesium tardigradum Aquaporin-1 (AQP1)

Product Code	CSB-CF974287ZBP
Uniprot No.	G5CTF8
Product Type	Transmembrane Protein
Immunogen Species	Milnesium tardigradum (Water bear) (Tardigrade)
Sequence	<pre>MQKMSEKPLYRAAENPTRNADRRAGRFEELISKTGRHPDMVIQFQDDADD QHTSHYEGNWRHYFHKKLHIKNRLIRDWLSESLAMFLFMSLLLGAATAHFTG KQDDPMLTAVFHGFSVAVFGIYVGAGVSGGIINPALTFVALLGRVSWRKCLVLV SAQYFGSFIASAVVYLIYYESLQNYAKTADDNGEFLQKTAGIWSTFPKPYLSMT GAIFNQIFCTMLLSIGFLSISDHKNFRPTKGLFPFAVGLLIMTVFLAFSYSAGAAM NPARDLSPRLWLSLIIGYGNVFSHNDYKWFVWIPWLPYVVGALFGAVMYQIFVG VHWDPDKQSTKR</pre>
Source	in vitro E.coli expression system
Target Names	AQP1
Expression Region	1-333
Protein Length	Full Length
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>