



Recombinant Milnesium tardigradum Aquaporin-2 (AQP2)

Product Code	CSB-CF260636ZBP
Uniprot No.	G5CTF9
Product Type	Transmembrane Protein
Immunogen Species	Milnesium tardigradum (Water bear) (Tardigrade)
Sequence	MCISEGKMDWRSWLRKKFQVRSQLLRGCMAEFLAVFVLMVFTEGCSASAIFT HRRNDLLFAAFGSGLAVTMAVYVAGGVTGAFLNPAIAVAFSVLGKLPWKNCFC YMIAQYLGAFLASLAIYAQYYDALNIFDGGHRQVLGDNGTAQIWSTYPQAFLSP QGAFVDQVFGTALLIIVVLSMVDKKNWKPQNGYFPIAIGLLIVVLDISLAYNAGA ALNPSRDLAPRLFTYVAGYGTETFSVKGYTWFFVPVVGSHAGAIVGAVIYQLFI GAQWPQDDLDDSNSVSSMSIHEKNFSLAKRKNTRNFNLDITRDFKERNGISTV LY
Source	in vitro E.coli expression system
Target Names	AQP2
Expression Region	1-323
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.