



Recombinant Milnesium tardigradum Aquaporin-8 (AQP8)

| | |
|--------------------------|---|
| Product Code | CSB-CF547161ZBP |
| Uniprot No. | G5CTG5 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Milnesium tardigradum (Water bear) (Tardigrade) |
| Sequence | MSTAESRNHYKEVPTIEHYSEAIGITNRKKMDWRGWLRKSTLVRSQIRGCMA EFLAVFVLMVFIIEGSAATAIFTNRRQDILFGSISGLGVAMAVYVAGGVSGAFL NPAVALAFAVLGKLSWKNCIFYMISQYLAAFVASCTMFAYLYEALNNFDGGER QMFGPNGTAHIWSTYPQPFLSPHTAFADQVFCTAILLIVLAMCDSKNWKPHN GFLPIAIGLLIITISCTLSYNAGAAMNPSRDLAPRFFSYLAGYGTPEFGVKGYTW FFVPVLGSHCGAIIGGAIYQLFIGGQWPDDTSDTNSVSSMSYNEDNSTLTRK QVSNIVHDSKGAKGSSTAPVN |
| Source | in vitro E.coli expression system |
| Target Names | AQP8 |
| Expression Region | 1-342 |
| 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. |