



Recombinant Agrobacterium fabrum Aquaporin Z 2 (aqpZ2)

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| Product Code | CSB-CF837674AYS |
| 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. | Q8UJW4 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Agrobacterium fabrum (strain C58 / ATCC 33970) (Agrobacterium tumefaciens (strain C58)) |
| Sequence | MGRKLLAEFFGTFWLVFGGCGSAVFAAAFPELGIGFTGVALAFGLTVLTMAYA VGGISGGHFNPAVSVGLTVAGRFPASSLVPYVIAQVAGAIVAAAALYVIATGKA GIDLGGFASNGYGEHSPGGYSLVSALLIEIILTAFFLIVILGSTHGRVPAGFAPAI GLALTLIHLISIPVTNTSVNPARSTGQALFVGGWALQQLWLFWLAPIVGGGAAGA VIWKLFGEKD |
| Source | in vitro E.coli expression system |
| Target Names | aqpZ2 |
| Protein Names | Recommended name: Aquaporin Z 2 |
| Expression Region | 1-228 |
| 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 |
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