

## Recombinant Mouse Abcc8 Protein, Myc/DDK-tagged

**Cat. No.** Abcc8-1460M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length ATP-binding cassette, sub-family C (CFTR/MRP), member 8 (Abcc8), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                                       |
| <b>Source</b>           | HEK293                                                                                                                                                                      |
| <b>Description</b>      | Biased expression in cerebellum adult (RPKM 8.6), heart adult (RPKM 8.3) and 11 other tissues                                                                               |
| <b>Molecular Mass</b>   | 178.5 kDa                                                                                                                                                                   |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                 |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                               |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                              |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                            |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                       |

### GENE INFORMATION

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|------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Abcc8 ATP-binding cassette, sub-family C (CFTR/MRP), member 8 [ Mus musculus (house mouse) ]                    |
| <b>Official Symbol</b> | Abcc8                                                                                                           |
| <b>Synonyms</b>        | ABCC8; ATP-binding cassette, sub-family C (CFTR/MRP), member 8; sulfonylurea receptor; Sur; SUR1; D930031B21Rik |
| <b>Gene ID</b>         | 20927                                                                                                           |
| <b>mRNA Refseq</b>     | NM_011510                                                                                                       |
| <b>Protein Refseq</b>  | NP_035640                                                                                                       |
| <b>UniProt ID</b>      | B2RUS7                                                                                                          |

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