

## Recombinant Human ABCC1 protein, His-tagged

**Cat. No.** ABCC1-3257H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human ABCC1 protein(Ser112~Ile195), fused with N-terminal His Tag, was expressed in HEK293.    |
| <b>Species</b>          | Human                                                                                                      |
| <b>Source</b>           | HEK293                                                                                                     |
| <b>ProteinLength</b>    | Ser112~Ile195                                                                                              |
| <b>Form</b>             | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                    |
| <b>Molecular Mass</b>   | 12kDa                                                                                                      |
| <b>Endotoxin</b>        | <1.0EU per 1g (determined by the LAL method)                                                               |
| <b>Purity</b>           | > 80%                                                                                                      |
| <b>Storage</b>          | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
| <b>Reconstitution</b>   | Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.                       |

### GENE INFORMATION

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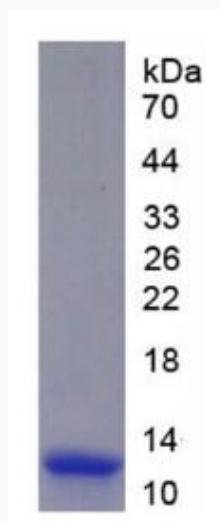
|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | ABCC1 ATP-binding cassette, sub-family C (CFTR/MRP), member 1 [ Homo sapiens ]                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Official Symbol</b> | ABCC1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Synonyms</b>        | ABCC1; ATP-binding cassette, sub-family C (CFTR/MRP), member 1; MRP, MRP1, multidrug resistance associated protein 1; multidrug resistance-associated protein 1; GS X; LTC4 transporter; leukotriene C(4) transporter; ATP-binding cassette transporter variant ABCC1delta-ex13; ATP-binding cassette transporter variant ABCC1delta-ex25; ATP-binding cassette transporter variant ABCC1delta-ex13and 14; ATP-binding cassette transporter variant ABCC1delta-ex25& 26; MRP; ABCC; GS-X; MRP1; ABC29; DKFZp781G125; DKFZp686N04233; |
| <b>Gene ID</b>         | 4363                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>mRNA Refseq</b>     | NM_004996                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Protein Refseq</b>  | NP_004987                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>MIM</b>             | 158343                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>UniProt ID</b>      | P33527                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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## SDS-PAGE



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