

## Recombinant Mouse HFE2 Protein, His (Fc)-Avi-tagged

Cat. No. HFE2-4145M Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Mouse HFE2 with His (Fc)-Avi tag was expressed and purified   |
| <b>Species</b>          | Mouse   |
| <b>Source</b>           | HEK293  |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method  |
| <b>Purity</b>           | ≥85% by SDS-PAGE  |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.  |
| <b>Storage Buffer</b>   | PBS buffer  |

### GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | Hfe2 hemochromatosis type 2 (juvenile) (human homolog) [ <i>Mus musculus</i> ] |
| <b>Official Symbol</b> | HFE2   |
| <b>Gene ID</b>         | 69585  |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



mRNA Refseq [NM\\_027126.4](#)

Protein Refseq [NP\\_081402.3](#)

UniProt ID [Q7TQ32](#)

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