

## Recombinant Rat MTRR Protein, His (Fc)-Avi-tagged

**Cat. No.** MTRR-3478R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rat MTRR with His (Fc)-Avi tag was expressed and purified                                                                                 |
| <b>Species</b>          | Rat                                                                                                                                                   |
| <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>       | Mtrr 5-methyltetrahydrofolate-homocysteine methyltransferase reductase [ Rattus norvegicus ] |
| <b>Official Symbol</b> | MTRR                                                                                         |

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|                |                |
|----------------|----------------|
| Gene ID        | 290947         |
| mRNA Refseq    | NM_001039003.1 |
| Protein Refseq | NP_001034092.1 |
| UniProt ID     | Q498R1         |

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