

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

Cat. No. TH-5703R Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Rat TH 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>       | Th tyrosine hydroxylase [ <i>Rattus norvegicus</i> ] |
| <b>Official Symbol</b> | TH   |
| <b>Gene ID</b>         | 25085  |

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mRNA Refseq [NM\\_012740.3](#)

Protein Refseq [NP\\_036872.1](#)

UniProt ID [P04177](#)

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