

## Recombinant Mouse AARS2 Protein, His (Fc)-Avi-tagged

Cat. No. AARS2-175M Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Mouse AARS2 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>       | <i>Aars2</i> alanyl-tRNA synthetase 2, mitochondrial (putative) [ <i>Mus musculus</i> ] |
| <b>Official Symbol</b> | <b>AARS2</b>  |
| <b>Gene ID</b>         | 224805  |

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mRNA Refseq [NM\\_198608.2](#)

Protein Refseq [NP\\_941010.2](#)

UniProt ID [Q14CH7](#)

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