

## Recombinant Mouse IARS2 Protein

Cat. No. IARS2-7965M    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                  |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Mouse IARS2 full length or partial length protein was expressed.                                                     |
| Species          | Mouse                                                                                                                            |
| Source           | Mammalian Cells                                                                                                                  |
| Form             | Liquid or lyophilized powder                                                                                                     |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| Purity           | >80%                                                                                                                             |
| Notes            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| Storage          | Store it at +4 °C for short term. For long term storage, store it at -20 °C-80 °C.                                               |
| Storage Buffer   | PBS buffer                                                                                                                       |

### GENE INFORMATION

|                 |                                                                                  |
|-----------------|----------------------------------------------------------------------------------|
| Gene Name       | <i>Iars2</i> isoleucine-tRNA synthetase 2, mitochondrial [ <i>Mus musculus</i> ] |
| Official Symbol | <b>IARS2</b>                                                                     |

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

|                |             |
|----------------|-------------|
| Gene ID        | 381314      |
| mRNA Refseq    | NM_198653.2 |
| Protein Refseq | NP_941055.1 |
| MIM            |             |
| UniProt ID     | Q8BIJ6      |

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