

# Recombinant Rhesus Macaque CARS Protein, His (Fc)-Avi-tagged

**Cat. No.** CARS-457R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Rhesus Macaque CARS with His (Fc)-Avi tag was expressed and purified  |
| <b>Species</b>          | Rhesus macaque  |
| <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>       | CARS cysteinyl-tRNA synthetase [ <i>Macaca mulatta</i> (Rhesus monkey) ] |
| <b>Official Symbol</b> | CARS   |

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|                       |  |
|-----------------------|--|
| <b>Synonyms</b>       | CARS; cysteinyl-tRNA synthetase; cysteinyl-tRNA synthetase, cytoplasmic; |
| <b>Gene ID</b>        | <a href="#">706502</a>   |
| <b>mRNA Refseq</b>    | <a href="#">NM_001266326</a>   |
| <b>Protein Refseq</b> | <a href="#">NP_001253255</a>   |
| <b>UniProt ID</b>     | <a href="#">H9ZE52</a>   |

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