

## Recombinant Mouse SIRT7 Protein, His (Fc)-Avi-tagged

Cat. No. SIRT7-8184M    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Mouse SIRT7 with His (Fc)-Avi tag was expressed and purified                                                                              |
| Species          | Mouse                                                                                                                                                 |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | 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. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

|                 |                                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | Sirt7 sirtuin 7 (silent mating type information regulation 2, homolog) 7 ( <i>S. cerevisiae</i> ) [ <i>Mus musculus</i> ] |
| Official Symbol | SIRT7                                                                                                                     |

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|                |             |
|----------------|-------------|
| Gene ID        | 209011      |
| mRNA Refseq    | NM_153056.2 |
| Protein Refseq | NP_694696.2 |
| UniProt ID     | Q8BKJ9      |

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