

# Recombinant Rhesus Macaque ATP1A3 Protein, His (Fc)-Avi-tagged

**Cat. No.** ATP1A3-277R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rhesus Macaque ATP1A3 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> | ATP1A3 ATPase, Na <sup>+</sup> /K <sup>+</sup> transporting, alpha 3 polypeptide [ <i>Macaca mulatta</i> (Rhesus monkey) ] |
|------------------|----------------------------------------------------------------------------------------------------------------------------|

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|                        |                                                               |
|------------------------|---------------------------------------------------------------|
| <b>Official Symbol</b> | ATP1A3                                                        |
| <b>Synonyms</b>        | ATP1A3; sodium/potassium-transporting ATPase subunit alpha-3; |
| <b>Gene ID</b>         | 706513                                                        |
| <b>mRNA Refseq</b>     | NM_001266472                                                  |
| <b>Protein Refseq</b>  | NP_001253401                                                  |
| <b>UniProt ID</b>      | F7HPP6                                                        |

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