

# Recombinant Rhesus Macaque NPR2 Protein, His (Fc)-Avi-tagged

**Cat. No.** NPR2-2900R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rhesus Macaque NPR2 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> | NPR2 natriuretic peptide receptor B/guanylate cyclase B (atrionatriuretic peptide receptor B) [ <i>Macaca mulatta</i> (Rhesus monkey) ] |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

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|                 |                                                                              |
|-----------------|------------------------------------------------------------------------------|
| Official Symbol | NPR2                                                                         |
| Synonyms        | NPR2; atrial natriuretic peptide receptor 2; natriuretic peptide receptor B; |
| Gene ID         | 695750                                                                       |
| mRNA Refseq     | NM_001205340                                                                 |
| Protein Refseq  | NP_001192269                                                                 |
| UniProt ID      | F2YI45                                                                       |

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