

# Recombinant Cynomolgus Monkey GRIK1 Protein, His (Fc)-Avi-tagged

**Cat. No.** GRIK1-312C    **Lot. No.** (See product label)

## SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Cynomolgus Monkey GRIK1 with His (Fc)-Avi tag was expressed and purified  |
| <b>Species</b>          | Cynomolgus  |
| <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> | GRIK1 glutamate receptor, ionotropic, kainate 1 [ <i>Macaca fascicularis</i> (crab-eating macaque) ] |
|------------------|--|

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|                        |  |
|------------------------|--|
| <b>Official Symbol</b> | GRIK1  |
| <b>Synonyms</b>        | GRIK1; GluK1; GluR5; GluR-5; Glutamate receptor 5; Glutamate receptor, ionotropic kainate 1; |
| <b>Gene ID</b>         | 102132739  |
| <b>mRNA Refseq</b>     | NM_001284537   |
| <b>Protein Refseq</b>  | NP_001271466   |
| <b>UniProt ID</b>      | Q38PU4   |

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