

Recombinant Rat KCNA2 Protein, His (Fc)-Avi-tagged

Cat. No. KCNA2-2821R Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Rat KCNA2 with His (Fc)-Avi tag was expressed and purified |
| Species | Rat |
| 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 | Kcna2 potassium voltage-gated channel, shaker-related subfamily, member 2 [<i>Rattus norvegicus</i>] |
| Official Symbol | KCNA2 |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



| | |
|----------------|-------------|
| Gene ID | 25468 |
| mRNA Refseq | NM_012970.3 |
| Protein Refseq | NP_037102.1 |
| UniProt ID | P63142 |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA