# Recombinant Rat KCNQ2 Protein

**Cat. No.** KCNQ2-3222R **Lot. No.** (See product label)

## SPECIFICATION

| | |
|---|---|
| **Product Overview** | Recombinant Rat KCNQ2 full length or partial length protein was expressed. |
| **Species** | Rat |
| **Source** | Mammalian Cells |
| **Form** | Liquid or lyophilized powder |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method. |
| **Purity** | >80% |
| **Notes** | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| **Storage** | Store it at +4 ºC for short term. For long term storage, store it at -20 ºC~-80 ºC. |
| **Storage Buffer** | PBS buffer |

## GENE INFORMATION

| | |
|---|---|
| **Gene Name** | Kcnq2 potassium voltage-gated channel, KQT-like subfamily, member 2 [ Rattus norvegicus ] |
| **Official Symbol** | KCNQ2 |

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** | 170848 |
| **mRNA Refseq** | NM_133322.1 |
| **Protein Refseq** | NP_579856.1 |
| **MIM** | |
| **UniProt ID** | O88943 |

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