

Recombinant Human KCNK12 Lysate

Cat. No. KCNK12-948HCL Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human KCNK12 protein was overexpressed in human 293 cells (HEK293). |
| Species | Human |
| Source | HEK293 |
| Description | This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. The product of this gene has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity. |
| Form | RIPA buffer |
| Molecular Mass | 46.7 kDa |
| Storage | The lysate is shipped with dry ice. Upon receiving, store the sample at -20 centigrade. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. After dilution, the protein sample should be aliquoted and stored a |

GENE INFORMATION

Gene Name KCNK12

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



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|------------------------------------|------------------------|
| Official Symbol | KCNK12 |
| Synonyms | THIK2; THIK-2; K2p12.1 |
| Gene ID | 56660 |
| mRNA Refseq | NM_022055.2 |
| Protein Refseq | NP_071338.1 |
| MIM | 607366 |
| UniProt ID | Q9HB15 |
| SDS-PAGE of KCNK12-948H | |

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