

Recombinant Human KCNK12 Lysate

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

SPECIFICATION

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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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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