

Recombinant Human KCNK1 Lysate

Cat. No. KCNK1-223HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KCNK1 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	38.1 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	KCNK1
------------------	-------

 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

Official Symbol	KCNK1
Synonyms	KCNK1; potassium channel, subfamily K, member 1; potassium channel subfamily K member 1; DPK; K2p1.1; TWIK 1; potassium channel KCNO1; inward rectifying potassium channel protein TWIK-1; potassium inwardly-rectifying channel, subfamily K, member 1; HOHO; K2P1; KCNO1; TWIK1; TWIK-1;
Gene ID	3775
mRNA Refseq	NM_002245
Protein Refseq	NP_002236
MIM	601745
UniProt ID	O00180
SDS-PAGE of KCNK1-223H	

 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