

## Recombinant Human KCNK16 lysate

Cat. No. KCNK16-354HCL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Molecular Mass</b>	35810.00Da
<b>Recommended Usage</b>	WB
<b>Storage Instruction</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">KCNK16 potassium channel, subfamily K, member 16 [ Homo sapiens ]</a>
<b>Official Symbol</b>	KCNK16
<b>Synonyms</b>	KCNK16; potassium channel, subfamily K, member 16; potassium channel subfamily K member 16; K2p16.1; TALK 1; TALK1; 2P domain potassium channel Talk-1; pancreatic potassium channel Talk-1; TWIK-related alkaline pH-activated K(+) channel 1; TALK-1; MGC133123;
<b>Gene ID</b>	<a href="#">83795</a>

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

<b>mRNA Refseq</b>	NM_001135105
<b>Protein Refseq</b>	NP_001128577
<b>MIM</b>	607369
<b>UniProt ID</b>	Q96T55
<b>Chromosome Location</b>	6p21.2-p21.1
<b>Pathway</b>	Neuronal System, organism-specific biosystem; Potassium Channels, organism-specific biosystem; TWIK-related alkaline pH activated K <sup>+</sup> channel (TALK), organism-specific biosystem; Tandem pore domain potassium channels, organism-specific biosystem;
<b>Function</b>	potassium channel activity; voltage-gated ion channel activity;

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