

## Recombinant Mouse Kcnk6 protein, Myc/DDK-tagged

Cat. No. Kcnk6-83M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Kcnk6 protein, fused to Myc/DDK-tag at C-terminus, was expressed in human 293 cells (HEK293).
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes K2P6.1, one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. K2P6.1, considered an open rectifier, is widely expressed. It is stimulated by arachidonic acid, and inhibited by internal acidification and volatile anaesthetics.
<b>Form</b>	2379 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	34.3 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	Kcnk6
<b>Official Symbol</b>	Kcnk6

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<b>Synonyms</b>	Toss; Twik2; D7Ertd764e
<b>Gene ID</b>	<a href="#">52150</a>
<b>mRNA Refseq</b>	<a href="#">NM_001033525.3</a>
<b>Protein Refseq</b>	<a href="#">NP_001028697.2</a>
<b>UniProt ID</b>	<a href="#">Q9Z2T1</a>

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