

Recombinant Mouse Kcnk6 protein, Myc/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant Mouse Kcnk6 protein, fused to Myc/DDK-tag at C-terminus, was expressed in human 293 cells (HEK293).
Species	Mouse
Source	HEK293
Description	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.
Form	2379 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	34.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 µg/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	Kcnk6
Official Symbol	Kcnk6

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Synonyms	Toss; Twik2; D7Ertd764e
Gene ID	52150
mRNA Refseq	NM_001033525.3
Protein Refseq	NP_001028697.2
UniProt ID	Q9Z2T1

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