

Recombinant Mouse Kcnf1 Protein, Myc/DDK-tagged

Cat. No. Kcnf1-3656M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length potassium voltage-gated channel, subfamily F, member 1 (Kcnf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Putative voltage-gated potassium channel.
Molecular Mass	55.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Kcnf1 potassium voltage-gated channel, subfamily F, member 1 [Mus musculus (house mouse)]
Official Symbol	Kcnf1
Synonyms	KCNF1; potassium voltage-gated channel, subfamily F, member 1; potassium voltage-gated channel subfamily F member 1; voltage-gated potassium channel subunit Kv5.1; Kv5.1; Gm1182; MGC62472
Gene ID	382571
mRNA Refseq	NM_201531
Protein Refseq	NP_963289
UniProt ID	Q7TSH7

 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