Recombinant Mouse Kctd2 Protein, Myc/DDK-tagged

Cat. No. Kctd2-3670M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length potassium channel tetramerisation domain containing 2 (Kctd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 23.4), cerebellum adult (RPKM 19.0) and 28 other tissues.
Molecular Mass	29 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	Kctd2 potassium channel tetramerisation domain containing 2 [Mus musculus (house mouse)]
Official Symbol	Kctd2
Synonyms	Kctd2; potassium channel tetramerisation domain containing 2; 2310012I15Rik; BTB/POZ domain-containing protein KCTD2
Gene ID	70382
mRNA Refseq	NM_183285
Protein Refseq	NP_899108
UniProt ID	Q4VBE7

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