

Recombinant Mouse Kctd4 Protein, Myc/DDK-tagged

Cat. No. Kctd4-3673M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length potassium channel tetramerisation domain containing 4 (Kctd4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 3.5), frontal lobe adult (RPKM 3.2) and 8 other tissues
Molecular Mass	30 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	Kctd4 potassium channel tetramerisation domain containing 4 [Mus musculus (house mouse)]
Official Symbol	Kctd4
Synonyms	KCTD4; potassium channel tetramerisation domain containing 4; BTB/POZ domain-containing protein KCTD4; AU017169; 2210017A09Rik
Gene ID	67516
mRNA Refseq	NM_026214
Protein Refseq	NP_080490
UniProt ID	Q9D7X1

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