

Recombinant Mouse Kctd14 Protein, Myc/DDK-tagged

Cat. No. Kctd14-3666M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length potassium channel tetramerisation domain containing 14 (Kctd14), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in ovary adult (RPKM 44.5), liver E14.5 (RPKM 6.4) and 12 other tissues.
Molecular Mass	27 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

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Gene Name	Kctd14 potassium channel tetramerisation domain containing 14 [Mus musculus (house mouse)]
Official Symbol	Kctd14
Synonyms	KCTD14; potassium channel tetramerisation domain containing 14; potassium channel tetramerization domain containing 14; AI449310; D7Erttd760e
Gene ID	233529
mRNA Refseq	NM_001010826
Protein Refseq	NP_001010826
UniProt ID	Q5EER8

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