

Recombinant Mouse Kctd7 Protein, Myc/DDK-tagged

Cat. No. Kctd7-3676M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length potassium channel tetramerisation domain containing 7 (Kctd7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the control of excitability of cortical neurons.
Molecular Mass	33.1 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	Kctd7 potassium channel tetramerisation domain containing 7 [Mus musculus (house mouse)]
Official Symbol	Kctd7
Synonyms	KCTD7; potassium channel tetramerisation domain containing 7; BTB/POZ domain-containing protein KCTD7; 4932409E18; 9430010P06Rik
Gene ID	212919
mRNA Refseq	NM_172509
Protein Refseq	NP_766097
UniProt ID	Q8BJK1

 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