

Recombinant Mouse Trpc3 Protein, Myc/DDK-tagged

Cat. No. Trpc3-6676M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transient receptor potential cation channel, subfamily C, member 3 (Trpc3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cerebellum adult (RPKM 16.9), CNS E18 (RPKM 4.1) and 11 other tissues.
Molecular Mass	104.1 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	Trpc3 transient receptor potential cation channel, subfamily C, member 3 [Mus musculus (house mouse)]
Official Symbol	Trpc3
Synonyms	TRPC3; transient receptor potential cation channel, subfamily C, member 3; short transient receptor potential channel 3; TRP-3; mTrp3; trp-related protein 3; transient receptor protein 3; receptor-activated cation channel TRP3; Mwk; Trp3; Trcp3; Trrp3; MGC124333
Gene ID	22065
mRNA Refseq	NM_019510
Protein Refseq	NP_062383
UniProt ID	B1ATV3

 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