

## Recombinant Mouse Tmem242 Protein, Myc/DDK-tagged

Cat. No. Tmem242-1433M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length RIKEN cDNA 5730437N04 gene (cDNA clone MGC:30293 IMAGE:5053733), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in CNS E11.5 (RPKM 19.1), placenta adult (RPKM 12.2) and 28 other tissues.
<b>Molecular Mass</b>	14.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Tmem242 transmembrane protein 242 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Tmem242
<b>Synonyms</b>	Tmem242; transmembrane protein 242; 1110008A10Rik; 2310046K16Rik; 5730437N04Rik; transmembrane protein 242; UPF0463 transmembrane protein C6orf35 homolog
<b>Gene ID</b>	70544
<b>mRNA Refseq</b>	NM_027457
<b>Protein Refseq</b>	NP_081733
<b>UniProt ID</b>	Q8VCR3

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