

Recombinant Mouse Tmigd1 Protein, Myc/DDK-tagged

Cat. No. Tmigd1-6521M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane and immunoglobulin domain containing 1 (Tmigd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May control cell-cell adhesion, cell migration and proliferation, cell morphology, and protects renal epithelial cells from oxidative cell injury to promote cell survival.
Molecular Mass	29.5 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	Tmigd1 transmembrane and immunoglobulin domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Tmigd1
Synonyms	TMIGD1; transmembrane and immunoglobulin domain containing 1; transmembrane and immunoglobulin domain-containing protein 1; Tmigd; 2010002A20Rik; RP23-100P23.6
Gene ID	66601
mRNA Refseq	NM_025655
Protein Refseq	NP_079931
UniProt ID	Q9D7L8

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