

Recombinant Mouse Tmeff1, Fc-tagged

Cat. No. Tmeff1-538M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the mouse TMEFF1 (EDL02331.1) (Met1-Val323) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Mouse
Source	Human Cells
ProteinLength	Met1-Val323
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant mouse TMEFF1 comprises 526 amino acids and has a predicted molecular mass of 57.8 kDa. The apparent molecular mass of the protein is approximately 69 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

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GENE INFORMATION

Gene Name	Tmeff1 transmembrane protein with EGF-like and two follistatin-like domains 1 [Mus musculus]
Official Symbol	Tmeff1
Synonyms	TMEFF1; transmembrane protein with EGF-like and two follistatin-like domains 1; tomoregulin-1; TR-1; transmembrane protein with EGF-like and one follistatin-like domain; Tr1; M7365; A830033E11;
Gene ID	230157
mRNA Refseq	NM_021436
Protein Refseq	NP_067411

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