

## Recombinant Mouse Tmeff1, Fc-tagged

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

### SPECIFICATION

<b>Product Overview</b>	A DNA sequence encoding the mouse TMEFF1 (EDL02331.1) (Met1-Val323) was expressed with the Fc region of human IgG1 at the C-terminus.
<b>Species</b>	Mouse
<b>Source</b>	Human Cells
<b>ProteinLength</b>	Met1-Val323
<b>Form</b>	Lyophilized from sterile PBS, pH7.4.
<b>Molecular Mass</b>	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.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Purity</b>	>90 % as determined by SDS-PAGE
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70°C
<b>Storage</b>	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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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