

Recombinant Mouse Tff1 protein, hFc-tagged

Cat. No. Tff1-7854M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tff1 protein(Q08423)(Gln22-Phe87), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gln22-Phe87
Tag	C-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 34 kDa. Due to glycosylation, the protein migrates to 38-42 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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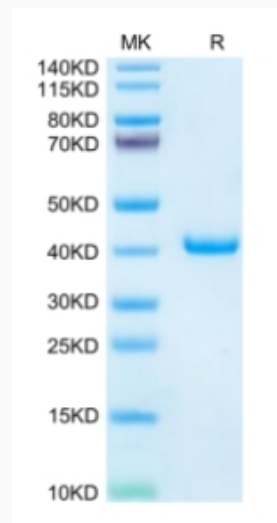
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Tff1 trefoil factor 1 [<i>Mus musculus</i>]
Official Symbol	Tff1
Synonyms	TFF1; trefoil factor 1; protein pS2; PS2; Bcej;
Gene ID	21784
mRNA Refseq	NM_009362
Protein Refseq	NP_033388

Tris-Bis PAGE



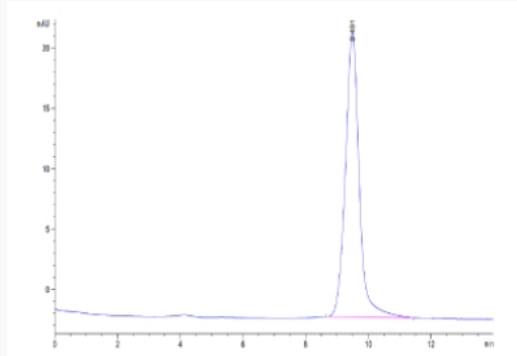
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SEC-HPLC



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