

Recombinant Dog TFF3 protein, His-tagged

Cat. No. TFF3-6322D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog TFF3 protein(Q863B4)(24-80aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Dog
Source	HEK293
ProteinLength	24-80aa
Tag	C-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	9.2 kDa
Purity	Greater than 90% as determined by SDS-PAGE. Greater than 90% as determined by SEC-HPLC.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a

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concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

YQGLATNLCEVPPKDRVDCGYPEITSEQCVNRGCCFDSSIHGVPWCFKPLQDTECR
F

GENE INFORMATION

Gene Name

TFF3 trefoil factor 3 (intestinal) [*Canis lupus familiaris*]

Official Symbol

TFF3

Synonyms

TFF3; trefoil factor 3 (intestinal); trefoil factor 3; intestinal trefoil factor; trefoil factor family peptide 3; ITF;

Gene ID

403488

mRNA Refseq

NM_001002990

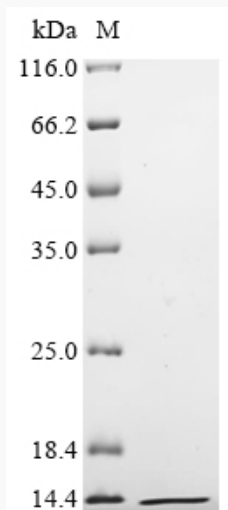
Protein Refseq

NP_001002990

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SDS-PAGE

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