

Recombinant Human TFF3 protein, GST-tagged

Cat. No. TFF3-3564H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TFF3 protein(Q07654)(29-80aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	29-80aa
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	33.2 kDa
AA Sequence	ANQCAVPAKDRVDCGYPHVTPKECNNRGCCFDSRIPGVPWC FKPLQEAECTF
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name TFF3 trefoil factor 3 (intestinal) [Homo sapiens]

Official Symbol TFF3

Synonyms TFF3; trefoil factor 3 (intestinal); trefoil factor 3; HITF; ITF; polypeptide P1.B; P1B; TFI;

Gene ID 7033

mRNA Refseq NM_003226

Protein Refseq NP_003217

MIM 600633

UniProt ID Q07654

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