

# Recombinant Human TFF1

Catalog No: #GP10815



Package Size: #GP10815-1 100ug

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## Description

Product Name	Recombinant Human TFF1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 25-84 amino acids of human trefoil factor 1
Target Name	Trefoil factor 1
Other Names	pS2; BCEI; HPS2; HP1.A; pNR-2; D21S21
Accession No.	Swissprot:P04155Gene Accession:BC032811
Uniprot	P04155
GeneID	7031;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Members of the trefoil family are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. They are stable secretory proteins expressed in gastrointestinal mucosa. Their functions are not defined, but they may protect the mucosa from insults, stabilize the mucus layer, and affect healing of the epithelium. This gene, which is expressed in the gastric mucosa, has also been studied because of its expression in human tumors. This gene and two other related trefoil family member genes are found in a cluster on chromosome 21.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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