

# Recombinant Human TCOF1

Catalog No: #GP13202



Package Size: #GP13202-1 100ug

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## Description

Product Name	Recombinant Human TCOF1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-200 amino acids of human TCOF1
Target Name	treacle ribosome biogenesis factor 1
Other Names	TCS; MFD1; TCS1; treacle
Accession No.	Swissprot:Q13428Gene Accession:BC011764
Uniprot	Q13428
GeneID	6949;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a nucleolar protein with a LIS1 homology domain. The protein is involved in ribosomal DNA gene transcription through its interaction with upstream binding factor (UBF). Mutations in this gene have been associated with Treacher Collins syndrome, a disorder which includes abnormal craniofacial development. Multiple transcript variants encoding different isoforms have been found for this gene.

## 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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