

## TCOF1 抗原（重组蛋白）

中文名称：TCOF1 抗原（重组蛋白）

英文名称：TCOF1 Antigen (Recombinant Protein)

别名：TCS; MFD1; TCS1; treacle

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-200 amino acids of human TCOF1

技术规格：

<b>Full name:</b>	treacle ribosome biogenesis factor 1
<b>Synonyms:</b>	TCS; MFD1; TCS1; treacle
<b>Swissprot:</b>	Q13428
<b>Gene Accession:</b>	BC011764
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.