

TCIM 抗原(重组蛋白)

中文名称: TCIM 抗原(重组蛋白)

英文名称: TCIM Antigen (Recombinant Protein)

别 名: transcriptional and immune response regulator; TC1; TC-1; C8orf4

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-106 amino acids of human TCIM

技术规格

| Full name: | transcriptional and immune response regulator |
|--------------------|---|
| Synonyms: | TC1; TC-1; C8orf4 |
| Swissprot: | Q9NR00 |
| Gene Accession: | BC020623 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene encodes a small, monomeric, predominantly unstruct ured protein that functions as a positive regulator of the Wnt/b eta-catenin signaling pathway. This protein interacts with a repr essor of beta-catenin mediated transcription at nuclear speckles. It is thought to competitively block interactions of the represso r with beta-catenin, resulting in up-regulation of beta-catenin ta rget genes. The encoded protein may also play a role in the N F-kappaB and ERK1/2 signaling pathways. Expression of this ge ne may play a role in the proliferation of several types of canc |



全国订货电话 4008-723-722

er including thyroid cancer, breast cancer and hematological m alignancies. [provided by RefSeq, Nov 2011]