

TBL1Y 抗原（重组蛋白）

中文名称： TBL1Y 抗原（重组蛋白）

英文名称： TBL1Y Antigen (Recombinant Protein)

别名： transducin (beta)-like 1, Y-linked; TBL1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human TBL1Y

技术规格

Full name:	transducin (beta)-like 1, Y-linked
Synonyms:	TBL1
Swissprot:	Q9BQ87
Gene Accession:	BC130471
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene has sequence similarity with members of the WD40 repeat-containing protein family. The WD40 group is a large family of proteins, which appear to have a regulatory function. It is believed that the WD40 repeats mediate protein-protein interactions and members of the family are involved in signal transduction, RNA processing, gene regulation, vesicular trafficking, cytoskeletal assembly and may play a role in the control of cytotypic differentiation. This gene is highly similar to TBL1X gene in nucleotide sequence and protein sequence, but the TBL1X gene is located on chromosome X and this gene is on chromosome Y. This gene has three alternati

vely spliced transcript variants encoding the same protein.