

## WDR4 抗原（重组蛋白）

中文名称： WDR4 抗原（重组蛋白）

英文名称： WDR4 Antigen (Recombinant Protein)

别名： WD repeat domain 4; TRM82; TRMT82

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 213-412 amino acids of human WDR4

### 技术规格

<b>Full name:</b>	WD repeat domain 4
<b>Synonyms:</b>	TRM82; TRMT82
<b>Swissprot:</b>	P57081
<b>Gene Accession:</b>	BC006341
<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 member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene is excluded as a candidate for a form of nonsyndromic deafness (DFNB10), but is still a candidate for other disorders mapped to 21q22.3 as well as for the development of Down syndrome phenotypes. Alternati

vely spliced transcript variants have been found for this gene.