

WRAP53 抗原（重组蛋白）

中文名称： WRAP53 抗原（重组蛋白）

英文名称： WRAP53 Antigen (Recombinant Protein)

别名： WD repeat containing, antisense to TP53; DKCB3; TCAB1; WDR79

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human WRAP53

技术规格

Full name:	WD repeat containing, antisense to TP53
Synonyms:	DKCB3; TCAB1; WDR79
Swissprot:	Q9BUR4
Gene Accession:	BC002336
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 an essential component of the telomerase holoenzyme complex, a ribonucleoprotein complex required for telomere synthesis. This protein is enriched in Cajal bodies, nuclear sites of RNP processing that are important for telomerase function. It interacts with dyskerin, TERT and TERC, other components of active telomerase, and with small Cajal body RNAs (scaRNAs), which are involved in modifying splicing RNAs.