

WDR41 抗原(重组蛋白)

中文名称: WDR41 抗原(重组蛋白)

英文名称: WDR41 Antigen (Recombinant Protein)

别 名: WD repeat domain 41; MSTP048

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human WDR41

技术规格

Full name:	WD repeat domain 41
Synonyms:	MSTP048
Swissprot:	Q9HAD4
Gene Accession:	BC040241
Purity:	>85%, as determined by Coomassie blue stained SD S-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	WD-repeats are motifs that are found in a variety of proteins and are characterized by a conserved core of 40-60 amino acids, which commonly form a tertiary propeller structure. While proteins that contain WD-repeats participate in a wide range of cellular functions, they are generally involved in regulatory mechanisms involving signal transduction, apoptosis, transcriptional regulation, cell cycle control. WD repea



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ts serve as sites for protein-protein interaction and some seem to mediate the assembly of protein com plexes. WDR41 (WD repeat-containing protein 41) is a 459 amino acid protein that contains six WD repe ats. WDR41 is encoded by a gene located on huma n chromosome 5q13.3.