

KLHL9 抗原(重组蛋白)

中文名称: KLHL9 抗原(重组蛋白)

英文名称: KLHL9 Antigen (Recombinant Protein)

别 名: kelch-like family member 9

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 250 amino acids of human KLHL9

技术规格

Full name:	kelch-like family member 9
Swissprot:	Q9P2J3
Gene Accession:	NP_061335
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 BTB (Broad-Complex, Tramtrack and Bric a brac) domain, also known as the POZ (Poxvirus and Zinc finger) domain, is an N-ter minal homodimerization domain that contains multiple copies of k elch repeats and/or C2H2-type zinc fingers. Proteins that contain BTB domains are thought to be involved in transcriptional regulati on via control of chromatin structure and function. KLHL9 (kelch-li ke 9) is a 617 amino acid protein containing one BACK (BTB/kelch associated) domain, six kelch repeats and a BTB/POZ domain. KLH L9 is believed to play a role in protein ubiquitination and may fu



nction as a substrate-specific adapters of an E3 ubiquitin-protein li gase complex with CUL-3.