

ZCCHC9 抗原(重组蛋白)

中文名称: ZCCHC9 抗原(重组蛋白)

英文名称: ZCCHC9 Antigen (Recombinant Protein)

别 名: zinc finger, CCHC domain containing 9; PPP1R41

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human ZCCHC9

技术规格

Full name:	zinc finger, CCHC domain containing 9
Synonyms:	PPP1R41
Swissprot:	Q8N567
Gene Accession:	BC032736
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Zinc-finger proteins contain DNA-binding domain s and have a wide variety of functions, most of which encompass some form of transcriptional ac tivation or repression. ZCCHC9 (zinc finger, CCHC domain containing 9) is a 271 amino acid protein that contains four CCHC-type zinc finger, suggesting a role in transcriptional regulation. The gene encoding ZCCHC9 maps to human chromoso



全国订货电话 4008-723-722

me 5, which contains 181 million base pairs and comprises nearly 6% of the human genome. Chr omosome 5 is associated with Cockayne syndrom e through the ERCC8 gene and familial adenoma tous polyposis through the adenomatous polypos is coli (APC) tumor suppressor gene. Treacher Co llins syndrome is also chromosome 5-associated and is caused by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromo some 5 leads to Cri du chat syndrome, while del etion of the q arm or of chromosome 5 altogeth er is common in therapy-related acute myelogen ous leukemias and myelodysplastic syndrome.