

ZNF621 抗原(重组蛋白)

中文名称: ZNF621 抗原(重组蛋白)

英文名称: ZNF621 Antigen (Recombinant Protein)

别 名: zinc finger protein 621

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 240-439 amino acids of human ZNF621

技术规格

| Full name: | zinc finger protein 621 |
|--------------------|--|
| Swissprot: | Q6ZSS3 |
| Gene Accession: | BC113415 |
| 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: | As a member of the krueppel C2H2-type zinc-finger protein family, ZNF621 (Zinc finger protein 621) is a 439 amino acid nuclear protein that contains one KR AB domain and seven C2H2-type zinc fingers. The g ene encoding ZNF621 maps to human chromosome 3, which is made up of about 214 million bases enc oding over 1,100 genes, including a chemokine rece ptor (CKR) gene cluster and a variety of human canc |



er-related gene loci. Marfan Syndrome, porphyria, vo n Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the n umerous genetic diseases associated with chromoso me 3. There are two isoforms of ZNF621 that are pr oduced as a result of alternative splicing events.