

## FASTKD1 抗原(重组蛋白)

中文名称: FASTKD1 抗原(重组蛋白)

英文名称: FASTKD1 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human FASTKD1

## 技术规格:

Full name:	FAST kinase domains 1
Swissprot:	Q53R41
Gene Accession:	BC032687
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 second largest human chromosome, 2 consists of 237 million ba ses encoding over 1,400 genes and making up approximately 8% of the human genome. A number of genetic diseases are linked to gen es on chromosome 2. Harlequin icthyosis, a rare and morbid skin de formity, is associated with mutations in the ABCA12 gene. The lipid metabolic disorder sitosterolemia is associated with ABCG5 and ABC G8. An extremely rare recessive genetic disorder, Alstr?m syndrome is due to mutations in the ALMS1 gene. Interestingly, chromosome 2 contains what appears to be a vestigial second centromere and vestigial telomeres which gives credence to the hypothesis that human chromosome 2 is the result of an ancient fusion of two ancestral chromosomes seen in modern form today in apes.



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