

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 |
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| 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 chr |



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