

## FASTKD3 抗原(重组蛋白)

- 中文名称: FASTKD3 抗原(重组蛋白)
- 英文名称: FASTKD3 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 300-540 amino acids of human FASTKD3

技术规格:

Full name:	FAST kinase domains 3
Swissprot:	Q14CZ7
Gene Accession:	BC113563
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of a small family of Fas-activated seri ne/threonine kinase domain (FASTKD) containing proteins that share an amino terminal mitochondrial targeting domain and multiple carb oxy terminal FAST domains as well as a putative RNA-binding RAP domain. The members of this family are ubiquitously expressed and are generally most abundant in mitochondria-enriched tissues such a s heart, skeletal muscle and brown-adipose tissue. Some members o f this protein family may play a role in apoptosis. The protein enco ded by this gene interacts with components of the mitochondrial re spiratory and translation networks. A pseudogene of this gene is als o present on chromosome 5. Alternative splicing results in multiple



transcript variants.

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