

BCAS3 抗原(重组蛋白)

中文名称: BCAS3 抗原(重组蛋白)

英文名称: BCAS3 Antigen (Recombinant Protein)

别 名: BCAS3, microtubule associated cell migration factor; MAAB; GAOB1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 729-928 amino acids of human BCAS3

技术规格

Full name:	BCAS3, microtubule associated cell migration factor
Synonyms:	MAAB; GAOB1
Swissprot:	Q9H6U6
Gene Accession:	BC001250
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Plays a role in angiogenesis. Participates in the regulation of cell polarity and directional endothelial cell migration by me diating both the activation and recruitment of CDC42 and the e reorganization of the actin cytoskeleton at the cell leading edge. Promotes filipodia formation (By similarity). Functions s ynergistically with PELP1 as a transcriptional coactivator of e strogen receptor-responsive genes. Stimulates histone acetylt ransferase activity. Binds to chromatin.