

MAP4K5 抗原(重组蛋白)

- 中文名称: MAP4K5 抗原(重组蛋白)
- 英文名称: MAP4K5 Antigen (Recombinant Protein)
- 别名: KHS; GCKR; KHS1; MAPKKKK5
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 506-819 amino acids of human MAP4K5

技术规格

Full name:	mitogen-activated protein kinase kinase kinase kinase
Synonyms:	KHS; GCKR; KHS1; MAPKKKK5
Swissprot:	Q9Y4K4
Gene Accession:	BC036013
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 the serine/threonine protein kinase family, that is highly similar to yeast SPS1/STE20 kinas e. Yeast SPS1/STE20 functions near the beginning of the MA P kinase signal cascades that is essential for yeast pheromon e response. This kinase was shown to activate Jun kinase in mammalian cells, which suggested a role in stress response. Two alternatively spliced transcript variants encoding the sam



e protein have been described for this gene.