

INPP5K 抗原（重组蛋白）

中文名称：INPP5K 抗原（重组蛋白）

英文名称：INPP5K Antigen (Recombinant Protein)

别名：PPS; SKIP; MDCCAID

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 249-448 amino acids of human INPP5K

技术规格：

Full name:	inositol polyphosphate-5-phosphatase K
Synonyms:	PPS; SKIP; MDCCAID
Swissprot:	Q9BT40
Gene Accession:	BC004362
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 protein with 5-phosphatase activity toward polyphosphate inositol. The protein localizes to the cytosol in regions lacking actin stress fibers. It is thought that this protein may negatively regulate the actin cytoskeleton. Alternatively spliced transcript variants encoding different isoforms have been identified.