

## 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：

<b>Full name:</b>	inositol polyphosphate-5-phosphatase K
<b>Synonyms:</b>	PPS; SKIP; MDCCAID
<b>Swissprot:</b>	Q9BT40
<b>Gene Accession:</b>	BC004362
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.