

JMJD6 抗原（重组蛋白）

中文名称： JMJD6 抗原（重组蛋白）

英文名称： JMJD6 Antigen (Recombinant Protein)

别名： jumonji domain containing 6; PSR; PTDSR; PTDSR1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 141-340 amino acids of human JMJD6

技术规格

Full name:	jumonji domain containing 6
Synonyms:	PSR; PTDSR; PTDSR1
Swissprot:	Q6NYC1
Gene Accession:	BC066654
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 nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene.