

PRR5 抗原（重组蛋白）

中文名称： PRR5 抗原（重组蛋白）

英文名称： PRR5 Antigen (Recombinant Protein)

别名： PP610; PROTOR1; PROTOR-1; FLJ20185k

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	proline rich 5 (renal)
Synonyms:	PP610; PROTOR1; PROTOR-1; FLJ20185k
Swissprot:	P85299
Gene Accession:	BC016921
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 a proline-rich domain. This gene is located in a region of chromosome 22 reported to contain a tumor suppressor gene that may be involved in breast and colorectal tumorigenesis. The protein is a component of the mammalian target of rapamycin complex 2 (mTORC2), and it regulates platelet-derived growth factor (PDGF) receptor beta expression and PDGF signaling to Akt and S6K1. Alternative splicing and the use of alternative promoters results in transcripts encoding different isoforms.