

PDCD10 抗原（重组蛋白）

中文名称：PDCD10 抗原（重组蛋白）

英文名称： PDCD10 Antigen (Recombinant Protein)

别名： CCM3, TFAR15

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	programmed cell death 10
Synonyms:	CCM3, TFAR15
Swissprot:	Q9BUL8
Gene Accession:	BC002506
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 an evolutionarily conserved protein associated with cell apoptosis. The protein interacts with the serine/threonine protein kinase MST4 to modulate the extracellular signal-regulated kinase (ERK) pathway. It also interacts with and is phosphorylated by serine/threonine kinase 25, and is thought to function in a signaling pathway essential for vascular development. Mutations in this gene are one cause of cerebral cavernous malformations, which are vascular malformations.

tions that cause seizures and cerebral hemorrhages. Multiple alternatively spliced variants, encoding the same protein, have been identified