

全国订货电话 4008-723-722

## PRRG3 抗原(重组蛋白)

- 中文名称: PRRG3 抗原(重组蛋白)
- 英文名称: PRRG3 Antigen (Recombinant Protein)
- 别名: TMG3; PRGP3
- 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 Gla (G-carboxyglutamic acid) 3 (transmembrane)
Synonyms:	TMG3; PRGP3
Swissprot:	Q9BZD7
Gene Accession:	BC128256
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	PRRG3 (proline-rich gamma-carboxyglutamic acid protein 3), also k nown as TMG3 (transmembrane gamma-carboxyglutamic acid prot ein 3) or PRGP3, is a 231 amino acid single-pass type I membran e protein found in kidney, heart and brain. PRRG3 contains an N- terminal Gla (gamma-carboxy-glutamate) domain, two PPXY motifs and is encoded by a gene that maps to human chromosome Xq2 8. Chromosome X consists of about 153 million base pairs and ne arly 1,000 genes. Color blindness, hemophilia and Duchenne musc ular dystrophy are well known X chromosome-linked conditions w





hich affect males more frequently, as males carry a single X chro mosome.