

Recombinant Human PRRG2 protein, GST-tagged

Cat. No. PRRG2-301605H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRRG2 (19-109 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser19-Leu109
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	SSHTRIPRANHWDLELLTPGNLERECLEERCSWEEAREYFEDNTLTERFWESYIYN GKGGRGRVDVASLAVGLTCGILLIVLAGLGAFWYL
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	PRRG2 proline rich Gla (G-carboxyglutamic acid) 2 [Homo sapiens]
Official Symbol	PRRG2
Synonyms	PRRG2; proline rich Gla (G-carboxyglutamic acid) 2; proline rich Gla (G carboxyglutamic acid) polypeptide 2; transmembrane gamma-carboxyglutamic acid protein 2; PRGP2; proline-rich Gla protein 2; proline-rich gamma-carboxyglutamic acid protein 2; proline-rich Gla (G-carboxyglutamic acid) polypeptide 2; proline-rich Gla (G-carboxyglutamic acid) polypeptide 2;
Gene ID	5639
mRNA Refseq	NM_000951
Protein Refseq	NP_000942
MIM	604429
UniProt ID	O14669

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