

Recombinant Human PRRG2 Protein, mFc-tagged

Cat. No. PRRG2-526H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRRG2 Protein(NP_000942.1) (Met1-Ser86) was expressed in HEK293 with the Fc region of mouse IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-86 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human PRRG2 consists of 320 amino acids and predicts a molecular mass of 36.4 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

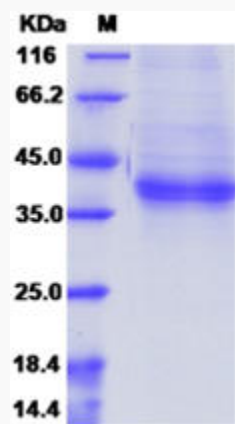
Gene Name	PRRG2 proline rich Gla (G-carboxyglutamic acid) 2 [Homo sapiens]
Official Symbol	PRRG2
Synonyms	PRRG2; proline rich Gla (G-carboxyglutamic acid) 2; proline rich Gla (G carboxyglutamic acid) polypeptide 2; transmembrane gamma-carboxyglutamic acid protein 2; PRGP2; proline-rich Gla protein 2; 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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SDS-PAGE



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