Datasheet for ABIN7505222
PRRG2 Protein (AA 133-202) (GST-His-Tag)


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## Overview

| Quantity: | $100 \mu \mathrm{rg}$ |
| :--- | :--- |
| Target: | PRRG2 |
| Protein Characteristics: | AA 133-202 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This PRRG2 protein is labelled with GST-His-Tag. |

Product Details

| Sequence: | Arg 133-His 202 |
| :--- | :--- |
| Characteristics: | A DNA sequence encoding the Human PRRG2 protein (014669) (Arg 133-His 202) was |
|  | expressed with a N-GST-His tag. |
| Purity: | $>95 \%$ as determined by reducing SDS-PAGE. |

Target Details

| Target: | PRRG2 |
| :---: | :---: |
| Alternative Name: | PRRG2 (PRRG2 Products) |
| Background: | Background: The protein encoded by this gene is a single-pass transmembrane protein containing an N-terminal gamma-carboxyglutamic acid (Gla) domain and tandem Pro/Leu-Pro-Xaa-Tyr (PY) motifs at its C-terminal end. The Gla domain is exposed on the cell surface while <br> Synonym: Transmembrane gamma-carboxyglutamic acid protein 2,PRRG2,Proline-rich gamma- |

Target Details

|  | carboxyglutamic acid protein 2,PRGP2,TMG2 |
| :---: | :---: |
| Molecular Weight: | 32.59 kDa |
| Application Details |  |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Lyophilized |
| Buffer: | Lyophilized from sterile PBS, pH 7.4. |
| Storage: | $4^{\circ} \mathrm{C},-20^{\circ} \mathrm{C},-80^{\circ} \mathrm{C}$ |
| Storage Comment: | Generally, Iyophilized proteins are stable for up to 12 months when stored at -20 to $-80^{\circ} \mathrm{C}$. Reconstituted protein solution can be stored at $4-8^{\circ} \mathrm{C}$ for 2-7 days. Aliquots of reconstituted samples are stable at $<-20^{\circ} \mathrm{C}$ for 3 months. |
| Expiry Date: | 12 months |

