

**PRODUCT INFORMATION**

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|---|---|
| <b>Target</b>                           | GPRC5D  |
| <b>Synonyms</b>                         | GPRC5D  |
| <b>Description</b>                      | PE-conjugated Recombinant human GPRC5D protein with C-terminal mouse Fc tag   |
| <b>Delivery</b>                         | In Stock  |
| <b>Uniprot ID</b>                       | Q9NZD1  |
| <b>Expression Host</b>                  | HEK293  |
| <b>Tag</b>                              | C-Mouse Fc Tag  |
| <b>Molecular Characterization</b>       | GPRC5D(Met2-Glu21) mFc(Pro99-Lys330)  |
| <b>Molecular Weight</b>                 |   |
| <b>Purity</b>                           | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.  |
| <b>Formulation &amp; Reconstitution</b> | Liquid,PBS with 0.05% Proclin300, 1% BSA  |
| <b>Yefei_Storage</b>                    | Store at 4°C in buffer. Do Not Freeze! Ship on blue ice.  |
| <b>Background</b>                       | The protein encoded by this gene is a member of the G protein-coupled receptor family, however, the specific function of this gene has not yet been determined. |
| <b>Usage</b>                            | Research use only   |
| <b>Conjugate</b>                        | PE-conjugated   |



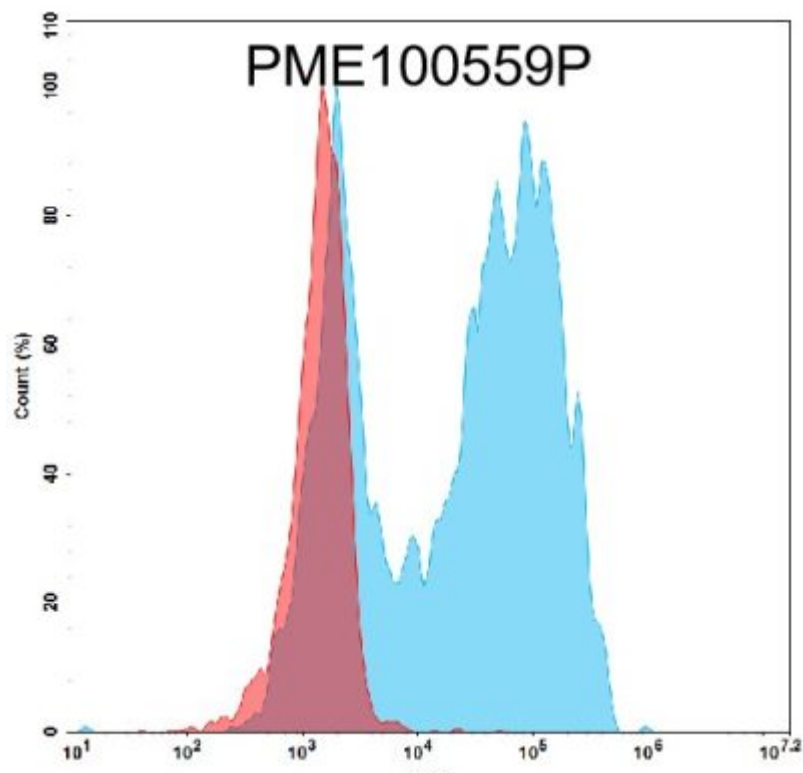


Figure 1. Flow cytometry analysis with 1 µg/mL PE-conjugated GPRC5D-mFc protein (PME100559P) on Anti GPRC5D CAR-Jurkat cells (Blue histogram) or negative Jurkat cells (Red histogram).

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