

PRODUCT INFORMATION

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| Target | GPRC5D |
| Description | Monoclonal Cell Line Derived from K562 Cells, Engineered for Stable Expression of Human GPRC5D Using Lentiviral Technology |
| Host Cells | K562 |
| Uniprot ID | Q9NZD1 |
| Applications | FACS Data |
| Growth media | RPMI-1640+10% FBS+1% P.S+2 ug/mL Puromycin |
| Package | 5E6 Cells/mL |
| Host Species | Human |
| Suggested Control | SKU: DME100091; Anti-GPRC5D antibody(DM91); Rabbit mAb 1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month after receipt will not be processed. |
| Warranty and Disclaimer | |
| Storage & Shipping | Cells are shipped using dry ice and require liquid nitrogen storage for long term preservation. |
| Synonyms | GPRC5D |
| Background | The protein encoded by this gene is a member of the G protein-coupled receptor family. Recent studies demonstrate that GPRC5D is expressed on malignant bone marrow plasma cells, whereas normal tissue expression is limited to the hair follicle. It may represent a potential target for effector-cell-mediated therapy to treat plasma-cell disorders like MM. |
| Usage | For research use only. |



Hu_GPRC5D K562 Cell Line

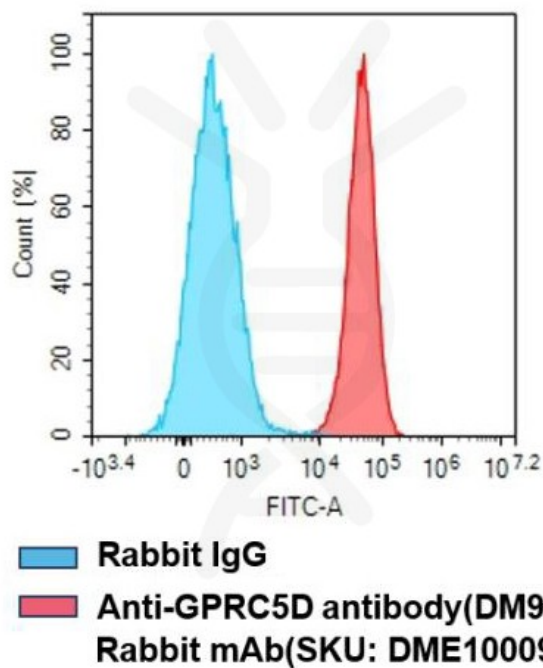


Figure 1. Flow cytometry analysis of human GPRC5D overexpression using Hu_GPRC5D K562 Cell Line (Cat. No. CEL100001) and Anti-GPRC5D antibody(DM91) rabbit mAb (Cat. No. DME100091)

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