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Product Datasheet

Recombinant Human MYDGF Protein ABB-RP01790

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| Article Name | Recombinant Human MYDGF Protein |
| Biozol Catalog Number | ABB-RP01790 |
| Supplier Catalog Number | RP01790 |
| Alternative Catalog Number | ABB-RP01790-50UG, ABB-RP01790-20UG, ABB-RP01790-100UG, ABB-RP01790-10UG |
| Manufacturer | ABClonal |
| Host | Human |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Immunogen | Val32-Leu173 |
| Product Description | Myeloid-Derived Growth Factor, or MYDGF, is a Bone marrow-derived monocyte protein, and it is correlated with enhanced metabolic activity, suppression of apoptosis, and stimulation of cell proliferation . MYDGF is expressed predominantly in inflammat... |
| Concentration | < 0.1 EU/μg of the protein by LAL method. |
| Molecular Weight | 16.67 kDa |
| NCBI | 56005 |
| UniProt | Q969H8 |
| Purity | 95 % as determined by SDS-PAGE. |
| Form | Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. |

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| Target | MYDGF |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. |
| Application Notes | Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines & Cytokine receptors |