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Product Datasheet

Recombinant Human HLA-G Complex Tetramer Protein ABB-RP02685

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| Article Name | Recombinant Human HLA-G Complex Tetramer Protein |
| Biozol Catalog Number | ABB-RP02685 |
| Supplier Catalog Number | RP02685 |
| Alternative Catalog Number | ABB-RP02685-100UG |
| Manufacturer | ABclonal |
| Host | Human |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Immunogen | Gly25-Thr305(HLA-G),Ile21-Met119(B2M) and RIIPRHLQL peptide |
| Product Description | HLA-G is a molecule that was first known to confer protection to the fetus from destruction by the immune system of its mother, thus critically contributing to fetal-maternal tolerance. The first functional finding constituted the basis for HLA-G res... |
| Concentration | < 1 EU/μg of the protein by LAL method. |
| Molecular Weight | 258 kDa |
| NCBI | 3135 |
| UniProt | P17693 |
| Purity | 95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC. |
| Target | HLA-G Complex Tetramer |

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| Application Notes | <p>Cross-Reactivity: Centrifuge the tube 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. Research Area: Other Recombinant Protein</p> |
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