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Product Datasheet

Recombinant Human IL-2 R alpha Protein RAY-230-30002-100

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| Article Name | Recombinant Human IL-2 R alpha Protein |
| Biozol Catalog Number | RAY-230-30002-100 |
| Supplier Catalog Number | 230-30002-100 |
| Alternative Catalog Number | RAY-230-30002-100 |
| Manufacturer | RayBiotech |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Product Description | Recombinant human IL-2 R alpha (IL2RA) protein, derived from transfected HEK293 cells... |
| Concentration | Determined by BCA protein assay kit (Thermo Scientific) |
| Molecular Weight | The predicted size of IL-2-R alpha is about 22 kDa. The affinity purified recombinant human IL-2-R alpha showed one major 40-kDa band due to the abundant glycosylation (two N-linked glycosylation sites and four O-linked glycosylation sites). Product was c |
| Tag | His |
| NCBI | 3559 |
| Expression System | HEK293 cells |
| Purity | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining |
| Form | Lyophilized powder |

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|-------------------|---|
| Sequence | Glu22-Cys213 |
| Formula | Lyophilized from a 0.2 µm filtered solution in PBS. |
| Application Notes | Briefly spin the vial and bring the contents to the bottom prior to opening. It is recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water or 1x PBS. |