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## Product Datasheet

### Recombinant Human LAIR1 Protein, Biotinylated RAY-230-30148B-100

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Human LAIR1 Protein, Biotinylated   |
| Biozol Catalog Number      | RAY-230-30148B-100  |
| Supplier Catalog Number    | 230-30148B-100  |
| Alternative Catalog Number | RAY-230-30148B-100  |
| Manufacturer               | RayBiotech  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Biotin  |
| Product Description        | Biotin-conjugated recombinant human LAIR1 protein, derived from the transfected human HEK293 cells....  |
| Concentration              | Determined by BCA protein assay   |
| Molecular Weight           | Recombinant protein product has a calculated molecular mass of 18 kDa. Due to the abundant glycosylation, it migrates as approximately 25 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation under native |
| Tag                        | His   |
| Expression System          | HEK293 cells  |
| Purity                     | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining  |
| Form                       | Lyophilized powder  |

|                   |   |
|-------------------|---|
| Sequence          | Gln22-His163  |
| 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. |