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## Product Datasheet

### Recombinant Human EGFR (ERBB1/HER1) Protein, Biotinylated RAY-230-30016B-10

|                          |   |
|--------------------------|---|
| Artikelname              | Recombinant Human EGFR (ERBB1/HER1) Protein, Biotinylated   |
| Artikelnummer            | RAY-230-30016B-10   |
| Hersteller Artikelnummer | 230-30016B-10   |
| Alternativnummer         | RAY-230-30016B-10   |
| Hersteller               | RayBiotech  |
| Kategorie                | Proteine/Peptide  |
| Spezies Reaktivität      | Human   |
| Konjugation              | Biotin  |
| Produktbeschreibung      | Biotin-conjugated recombinant Human EGFR, N-terminal extracellular domain, derived from the transfected human HEK293 cells...   |
| Konzentration            | Determined by BCA protein assay kit (Thermo Scientific)   |
| Molekulargewicht         | The recombinant human EGFR extracellular domain has a calculated molecular mass of 71 kDa. Due to the abundant glycosylation, it migrates as approximately 100 kDa protein bands (confirmed by Western blotting) in SDS-PAGE under DTT, beta-mercaptoethanol re |
| Tag                      | His   |
| NCBI                     | <a href="#">1956</a>  |
| Expression System        | HEK293 cells  |

|                        |   |
|------------------------|---|
| Reinheit               | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining  |
| Formulierung           | Lyophilized powder  |
| Sequenz                | Leu25-Ser645  |
| Formel                 | Lyophilized from a 0.2 µm filtered solution in PBS  |
| Anwendungsbeschreibung | 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. |