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## Product Datasheet

### **Estrogen Receptor, alpha (Marker of Estrogen Dependence) (ESR1/1935), CF640R conjugate, 0.1mg/mL, Clone: [ESR1/1935], Mouse, Monoclonal BOT-BNC401935-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Estrogen Receptor, alpha (Marker of Estrogen Dependence) (ESR1/1935), CF640R conjugate, 0.1mg/mL, Clone: [ESR1/1935], Mouse, Monoclonal                                                                                                                       |
| Biozol Catalog Number      | BOT-BNC401935-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC401935-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC401935-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Estrogen Receptor alpha protein                                                                                                                                                                                                 |
| Conjugation                | CF640R                                                                                                                                                                                                                                                        |
| Product Description        | This monoclonal antibody is specific to estrogen receptor alpha (ER alpha) and shows minimal cross-reaction with other members of the family. ER is an important regulator of growth and differentiation in the mammary gland. Presence of ER in breast tu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [ESR1/1935]                                                                                                                                                                                                                                                   |

|                  |                            |
|------------------|----------------------------|
| Molecular Weight | 67 kDa                     |
| UniProt          | <a href="#">P03372</a>     |
| Buffer           | PBS, 0.1% BSA, 0.05% azide |
| Source           | Animal                     |