

Product Datasheet

Mouse ER alpha/NR3A1 ELISA Kit (Chemiluminescence) NBP3-50070

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-50070

Mouse ER alpha/NR3A1 ELISA Kit (Chemiluminescence)

Product Information

| | |
|----------------------|--|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |

Product Description

| | |
|--------------------------------|---|
| Description | Assay Length: 3 h 30 min |
| Gene ID | 2099 |
| Gene Symbol | ESR1 |
| Species | Mouse |
| Specificity/Sensitivity | This kit recognizes Mouse ER alpha/NR3A1 in samples. No significant cross-reactivity or interference between Mouse ER alpha/NR3A1 and analogues was observed |
| Kit Components | Micro CLIA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate(100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 62.5 - 4000 pg/mL |
| Sensitivity | 37.5 pg/mL |
| Inter Assay | CV% < 10 |
| Intra Assay | CV% < 10 |
| Assay Type | Sandwich ELISA |
| Spiking Recovery | 80 - 120% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |

Product Application Details

| | |
|------------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |



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Products Related to NBP3-50070

| | |
|--------------------|---|
| H00002099-Q01-10ug | Recombinant Human ER alpha/NR3A1 GST (N-Term) Protein |
| 236-EG-200 | EGF [Unconjugated] |
| NB300-560 | ER alpha/NR3A1 Antibody (33) |
| 210-TA-005 | TNF-alpha [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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