

## Bovine ERalpha (Estrogen Receptor Alpha) ELISA Kit | ERalpha elisa kit

Bovine ERalpha (Estrogen Receptor Alpha) ELISA Kit

CATALOG #  
**AAA251299**

REACTIVITY  
**Bovine**

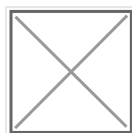
### PRODUCT SYNONYMS

ERalpha (Estrogen Receptor Alpha); Bovine ERalpha (Estrogen Receptor Alpha) ELISA Kit; Estrogen receptor; ER; ER-alpha; Estradiol receptor; Nuclear receptor subfamily 3 group A member 1; ESR1; ESR; ESR; ESR; ESR; NR3A1; ERalpha elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Reactivity              | Bovine                                                                               |
| Assay Type              | Sandwich ELISA, Double Antibody                                                      |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples |
| Detection Range         | 0.625-40ng/ml                                                                        |
| Sensitivity             | 0.375ng/ml                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                  |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                  | <a href="#">47824866</a>                                                                                                    |
| NCBI GeneID                | <a href="#">407238</a>                                                                                                      |
| NCBI Accession #           | <a href="#">NP_001001443.1</a>                                                                                              |
| NCBI GenBank Nucleotide #  | <a href="#">NM_001001443.1</a>                                                                                              |
| UniProt Accession #        | <a href="#">P49884</a> ; <a href="#">Q6QIS5</a> ; <a href="#">Q95131</a>                                                    |
| Molecular Weight           | 66,489 Da                                                                                                                   |
| NCBI Official Full Name    | estrogen receptor                                                                                                           |
| NCBI Official Symbol       | ESR1                                                                                                                        |
| NCBI Protein Information   | estrogen receptor; ER; ER-alpha; estradiol receptor; estrogen receptor alpha; nuclear receptor subfamily 3 group A member 1 |
| UniProt Protein Name       | Estrogen receptor                                                                                                           |
| UniProt Gene Name          | <b>ESR1</b>                                                                                                                 |
| UniProt Synonym Gene Names | ESR; NR3A1; ER                                                                                                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/bovine-ovine-elisa-kits/eralpha-estrogen-receptor-alpha/251299>