

Human Estrogen Receptor Alpha ELISA Kit | ESR1 elisa kit

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CATALOG #
AAA204537

REACTIVITY
Human

PRODUCT SYNONYMS

Estrogen Receptor Alpha; Human Estrogen Receptor Alpha ELISA Kit; ESR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	444
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	7.5 pg/ml-120 pg/ml
Sensitivity	0.1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ESR1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of ESTROGEN RECEPTOR ALPHA in the sample, This ESTROGEN RECEPTOR ALPHA ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus ESTROGEN RECEPTOR ALPHA concentration. The concentration of ESTROGEN RECEPTOR ALPHA in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5821726
NCBI GeneID	2099

NCBI Official Full Name	estrogen receptor alpha, partial
NCBI Official Synonym Full Names	estrogen receptor 1
NCBI Official Symbol	ESR1
NCBI Official Synonym Symbols	ER; ESR; Era; ESRA; ESTRR; NR3A1
NCBI Protein Information	estrogen receptor

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.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/estrogen-receptor-alpha/204537>