

Datasheet for ABIN5648596

Estrogen Receptor alpha ELISA Kit[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Estrogen Receptor alpha (ESR1)
Binding Specificity:	pSer118
Reactivity:	Human, Mouse
Method Type:	DNA-Binding ELISA
Application:	ELISA

Product Details

Purpose:	The TFact™ Estrogen Receptor-alpha (Phospho-Ser118) DNA-Binding ELISA detects endogenous levels of total Estrogen Receptor-alpha (Phospho-Ser118) protein.
Brand:	TFact™
Analytical Method:	Qualitative
Detection Method:	Colorimetric
Components:	Components: 96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS Solution, Adhesive Plate Seals, Technical Manual

Target Details

Target:	Estrogen Receptor alpha (ESR1)
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Target Details

Alternative Name:	Estrogen Receptor-alpha (ESR1 Products)
Background:	Synonyms: ER, ESR, ESR1, ESTR, ESTRA, Estradiol receptor, Estrogen receptor, NR3A1 UniGene: Hs.208124 NCBI Gene Symbol: ESR1
Gene ID:	2099
OMIM:	133430
UniProt:	P03372
Pathways:	Nuclear Receptor Transcription Pathway , EGFR Signaling Pathway , Retinoic Acid Receptor Signaling Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

Application Details

Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Storage Comment:	4°C/6 Months