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Datasheet for ABIN7489115
ESRRB Protein (AA 1-500) (GST tag)

Overview

Quantity:	2 µg
Target:	ESRRB
Protein Characteristics:	AA 1-500
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ESRRB protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ESRRB (Human) Recombinant Protein (P01)
Sequence:	MSSDDRHLGS SCGSFIKTEP SSPSSGIDAL SHHSPSGSSD ASGGFGLALG THANGLDSPPMFAGAGLGGT PCRKSYEDCA SGIMEDSAIK CEYMLNAIPK RLCLVCGDIA SGYHYGVASC EACKAFFKRT IQGNIEYSCP ATNECEITKR RRKSCQACRF MKCLKVGMLK EGVRLDRVRG GRQYKRRRLD SESSPYLSLQ ISPPAKKPLT KIVSYLLVAE PDKLYAMPPP GMPEGDIKAL TTLCDLADRE LVVIIGWAKH IPGFSSLSLG DQMSLLQSAW MEILILGIVY RSLPYDDKLV YAEDYIMDEE HSRLAGLLEL YRAILQLVRR YKCLKVEKEE FVTLKALALA NSDSMYIEDL EAVQKLQDLL HEALQDYELS QRHEEPWRTG KLLLTLPLLR QTAAKAVQHF YSVKLQGKVP MHKLFLEMLE AKAWARADSL QEWRPLEQVP SPLHRATKRQ HVHFLTPLPP PPSVAWVGTA QAGYHLEVFL PQRAGWPRAA
Characteristics:	Human ESRRB full-length ORF (AAI48478.1, 1 a.a. - 500 a.a.) recombinant protein with GST tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: ESRRB

Alternative Name: ESRRB ([ESRRB Products](#))

Background: Gene: estrogen-related receptor beta
Synonyms: DFNB35, ERR2, ERRb, ERRbeta, ERRbeta-2, ESRL2, NR3B2

Gene ID: 2103

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#), [Stem Cell Maintenance](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.