

Human G-protein coupled estrogen receptor 1 ELISA Kit | GPER1 elisa kit

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CATALOG #
AAA191418

REACTIVITY
Human

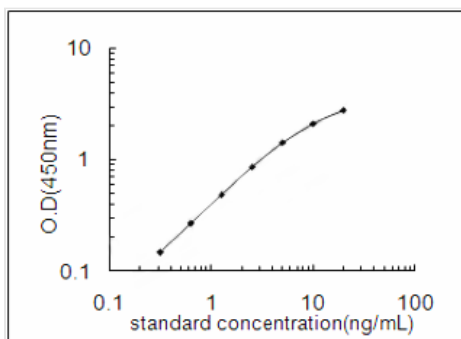
PRODUCT SYNONYMS

G-protein coupled estrogen receptor 1; Human G-protein coupled estrogen receptor 1 ELISA Kit; Chemoattractant receptor-like 2; Flow-induced endothelial G-protein coupled receptor 1; FEG-1; G-protein coupled receptor 30; GPCR-BR; IL8-related; GPER1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	375
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.12ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=7.6%
Recovery	110%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	91106714
NCBI GeneID	2852
NCBI Accession #	NP_001035055.1
NCBI GenBank Nucleotide #	NM_001039966.1
UniProt Accession #	Q99527; O00143; O43494; Q13631; Q6FHL1; Q96F42; Q99981; A8K6C5; B5BUJ1
Molecular Weight	42,248 Da

NCBI Official Full Name	G-protein coupled estrogen receptor 1
NCBI Official Synonym Full Names	G protein-coupled estrogen receptor 1
NCBI Official Symbol	GPER1
NCBI Official Synonym Symbols	mER; CEPR; GPER; DRY12; FEG-1; GPR30; LERGU; LyGPR; CMKRL2; LERGU2; GPCR-Br
NCBI Protein Information	G-protein coupled estrogen receptor 1
UniProt Protein Name	G-protein coupled estrogen receptor 1
UniProt Gene Name	GPER1
UniProt Synonym Gene Names	CEPR; CMKRL2; DRY12; GPER; GPR30; FEG-1; LYGPR; mER
UniProt Entry Name	GPER1_HUMAN

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://stage.aaabiotech.com/gper1-human-elisa-kits/g-protein-coupled-estrogen-receptor-1/191418>