

Rat GPER1 (G-Protein Coupled Estrogen Receptor 1) ELISA Kit | GPER1 elisa kit

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CATALOG #
AAA249118

REACTIVITY
Rat

PRODUCT SYNONYMS

GPER1 (G-Protein Coupled Estrogen Receptor 1); Rat GPER1 (G-Protein Coupled Estrogen Receptor 1) ELISA Kit; GPER1; GPER1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	375
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Intra Assay	CV<8%
Inter Assay	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	19424262
NCBI GeneID	171104
NCBI Accession #	NP_598257.1
NCBI GenBank Nucleotide #	NP_598257.1
UniProt Accession #	O08878
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	Gper; GPR41; Gpr30
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	Cmkrl2; Gper; Gpr30; Gpr41; mER
UniProt Entry Name	GP1R1_RAT

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/rat-elisa-kits/gper1-g-protein-coupled-estrogen-receptor-1/249118>