

Bovine Protein C Receptor, Endothelial (PROCR) RTU ELISA Kit | PROCR rtu elisa kit

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CATALOG #
AAA218000

REACTIVITY
Bovine

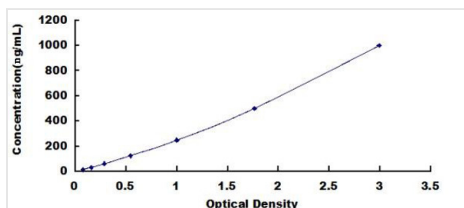
PRODUCT SYNONYMS

Protein C Receptor; Endothelial (PROCR); Bovine Protein C Receptor; Endothelial (PROCR) ELISA Kit; CD201; CCCA; CCD41; BA42O4.2; EPCR; Endothelial Protein C Receptor; Cell Cycle; Centrosome-Associated Protein; Activated Protein C Receptor; PROCR rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Sequence Length	241
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates or Other Biological Fluids.
Detection Range	15.6-1000ng/mL
Sensitivity	3.9ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PROCR rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to PROCR. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to PROCR. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain PROCR, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of PROCR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806093
NCBI GeneID	282005
NCBI Accession #	NP_776862.1
NCBI GenBank Nucleotide #	NM_174437.1
UniProt Accession #	Q28105; Q1LZD2
Molecular Weight	27,010 Da
NCBI Official Full Name	endothelial protein C receptor
NCBI Official Synonym Full Names	protein C receptor
NCBI Official Symbol	PROCR
NCBI Official Synonym Symbols	EPCR
NCBI Protein Information	endothelial protein C receptor
UniProt Protein Name	Endothelial protein C receptor
UniProt Gene Name	PROCR
UniProt Synonym Gene Names	EPCR; APC 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://stage.aaabiotech.com/bovine-ovine-rtu-elisa-kits/protein-c-receptor-endothelial-procr/218000>