PrI (Mouse/Rat) ELISA Kit

Catalog # KA0923 Size 1 Kit

Specification

Product Description	PrI (Mouse/Rat) ELISA Kit is used for the quantitative measurement of prolactin in a mouse/rat plasma or serum.
Suitable Sample	Plasma (Heparin), Serum
Sample Volume	50 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0 to 200 ng/mL
Limit of Detection	0.5 ng/mL
Reactivity	Mouse, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — PrI

Entrez GeneID	19109
Gene Name	PrI

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Gene Alias	AV290867, Prl1a1
Gene Description	prolactin
Gene Ontology	Hyperlink
Other Designations	-

Gene Info — Prl

Entrez GeneID	24683
Gene Name	Prl
Gene Alias	PRLB, PRLSD1, Prl1a1, Prol, RATPRLSD1, RNPROL
Gene Description	prolactin
Gene Ontology	Hyperlink
Gene Summary	subfamily a
Other Designations	prolactin family 1, subfamily a, member 1

Publication Reference

- The anorectic agent, lorcaserin, disturbs estrous cyclicity and produces endometrial hyperplasia without affecting ovarian population in female rats.

  Abdel Latif RT, Zaitone SA, Abdel-Mottaleb Y, El Maraghy NN.

  Life Sciences 2017 Jun; 183:69.

  Application: Quant, Rat, Rat serum

Copyright © 2023 Abnova Corporation. All Rights Reserved.