

Chicken Glucagon Like Peptide 1 (GLP1) RTU ELISA Kit | GLP1 rtu elisa kit

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CATALOG #
AAA70920

REACTIVITY
Chicken

PRODUCT SYNONYMS

Glucagon Like Peptide 1 (GLP1); Chicken Glucagon Like Peptide 1 (GLP1) ELISA Kit; GLP1 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Assay Type	Competitive Inhibition
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates or Other Biological Fluids.
Detection Range	15.6-1000pg/mL
Sensitivity	6.9pg/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.

ADDITIONAL INFORMATION

Related Product Information for GLP1 rtu elisa kit	Test Principle: This assay employs the competitive inhibition enzyme immunoassay technique. A monoclonal antibody specific to GLP1 has been pre-coated onto a microplate. A competitive inhibition reaction is launched between biotin labeled GLP1 and unlabeled GLP1 (Standards or samples) with the pre-coated antibody specific to GLP1. After incubation the unbound conjugate is washed off. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. The amount of bound HRP conjugate is reverse proportional to the concentration of GLP1 in the sample. After addition of the substrate solution, the intensity of color developed is reverse proportional to the concentration of GLP1 in the sample.
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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://www.aaabiotech.com/chicken-rtu-elisa-kits/glucagon-like-peptide-1-glp1/70920>