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## Product Datasheet

### Goat LH (Luteinizing Hormone) ELISA Kit EKL-EGT27183

Article Name	Goat LH (Luteinizing Hormone) ELISA Kit
Biozol Catalog Number	EKL-EGT27183
Supplier Catalog Number	EGt27183
Alternative Catalog Number	EKL-EGT27183-96T
Manufacturer	EnkiLife
Category	Kits/Assays
Species Reactivity	Goat
Product Description	This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Goat LH. During the reaction, Goat LH in the sample or standard competes with a fixed amount of Goat LH on the solid phase support. The amount of bound Goat LH is proportional to the concentration of Goat LH in the sample. The bound Goat LH is detected by a Goat anti-LH antibody conjugated to a horseradish peroxidase (HRP) enzyme. The enzyme converts a colorless substrate into a blue product, which is measured at 450 nm. The detection limit is 157.3 pg/mL.
Range	370.4-30000 pg/mL
Sensitivity	157.3 pg/mL
Samples	Serum, plasma and other biological fluids
Target	LH