

Dog Appetite-regulating hormone ELISA Kit | GHRL elisa kit

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CATALOG #
AAA57327

REACTIVITY
Dog

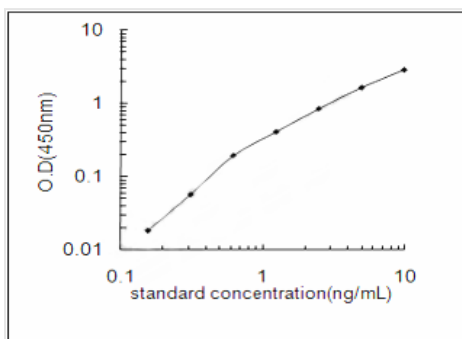
PRODUCT SYNONYMS

Appetite-regulating hormone; Dog Appetite-regulating hormone ELISA Kit; Growth hormone secretagogue; Growth hormone-releasing peptide; Motilin-related peptide; GHRL; MTLRP; GHRL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Dog
Sequence Length	117
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GHRL elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50978704
NCBI GeneID	403587

NCBI Accession #	NP_001003052.1
NCBI GenBank Nucleotide #	NM_001003052.2
UniProt Accession #	Q9BEF8 ; Q9BEF7
Molecular Weight	12,879 Da
NCBI Official Full Name	appetite-regulating hormone preproprotein
NCBI Official Symbol	GHRL
NCBI Official Synonym Symbols	MTLRP; MTLRP-AP
NCBI Protein Information	appetite-regulating hormone
UniProt Protein Name	Appetite-regulating hormone
UniProt Gene Name	GHRL
UniProt Synonym Gene Names	MTLRP
UniProt Entry Name	GHRL_CANLF

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/ghrl-dog-elisa-kits/appetite-regulating-hormone/57327>