

Mouse Orexin A ELISA Kit | HCRT elisa kit

Mouse Orexin A ELISA Kit

CATALOG #
AAA206490

REACTIVITY
Mouse

PRODUCT SYNONYMS

Orexin A; Mouse Orexin A ELISA Kit; HCRT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	131
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pg/ml-400 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HCRT elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of OREXIN A in the sample, This OREXIN A ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus OREXIN A concentration. The concentration of OREXIN A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557635
NCBI GeneID	3060

NCBI Accession #	NP_001515.1
NCBI GenBank Nucleotide #	NP_001515.1
UniProt Accession #	O43612
NCBI Official Full Name	orexin
NCBI Official Synonym Full Names	hypocretin neuropeptide precursor
NCBI Official Symbol	HCRT
NCBI Official Synonym Symbols	OX; PPOX; NRCLP1
NCBI Protein Information	orexin
UniProt Protein Name	Orexin
UniProt Gene Name	HCRT
UniProt Synonym Gene Names	OX; PPORX; PPOX; Hcrt; Hcrt1; Hcrt2
UniProt Entry Name	OREX_HUMAN

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/mouse-elisa-kits/orexin-a/206490>