

Mouse Orexin ELISA Kit | Hcrt elisa kit

Mouse Orexin ELISA Kit

CATALOG #
AAA208041

REACTIVITY
Mouse

PRODUCT SYNONYMS

Orexin; Mouse Orexin ELISA Kit; Hcrt elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	130
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 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 in the sample, This OREXIN 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 concentration. The concentration of OREXIN in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981016
NCBI GeneID	25723

NCBI Accession #	NP_037311
NCBI GenBank Nucleotide #	NP_037311.1
UniProt Accession #	O55232
NCBI Official Full Name	orexin
NCBI Official Synonym Full Names	hypocretin neuropeptide precursor
NCBI Official Symbol	Hcrt
NCBI Official Synonym Symbols	orexin-A
NCBI Protein Information	orexin
UniProt Protein Name	Orexin
UniProt Gene Name	Hcrt
UniProt Synonym Gene Names	Ox; Ppox; Hcrt; Hcrt1; Hcrt2

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/208041>