

Rat Orexin ELISA Kit | Hcrt elisa kit

Rat Orexin ELISA Kit

CATALOG #
AAA191521

REACTIVITY
Rat

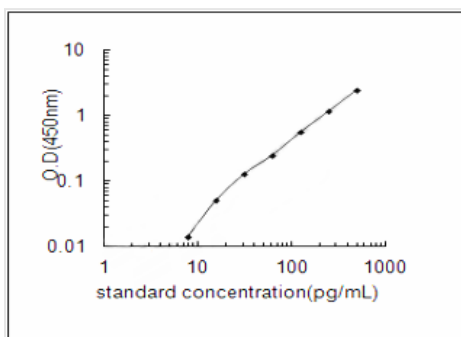
PRODUCT SYNONYMS

Orexin; Rat Orexin ELISA Kit; Hypocretin; Hcrt; Ox; Ppox; Hcrt elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	130
Assay Type	Sandwich
Detection Range	7.8-500 pg/mL
Sensitivity	3.9 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=10.1%
Recovery	102%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981016
NCBI GeneID	25723
NCBI Accession #	NP_037311.1
NCBI GenBank Nucleotide #	NM_013179.2
UniProt Accession #	O55232
Molecular Weight	13,645 Da

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
UniProt Entry Name	OREX_RAT

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/hcrt-rat-elisa-kits/orexin/191521>