

Human Orexin ELISA Kit | HCRT elisa kit

Human Orexin ELISA Kit

CATALOG #
AAA195022

REACTIVITY
Human

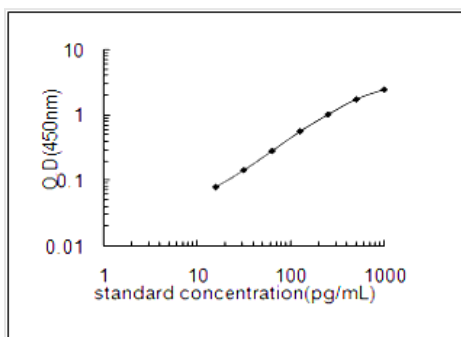
PRODUCT SYNONYMS

Orexin; Human Orexin ELISA Kit; Hypocretin; Hcrt; HCRT; OX; PPORX; PPOX; HCRT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	131
Assay Type	Sandwich
Detection Range	15.6-1000 pg/mL
Sensitivity	10pg/mL
Intra-Assay CV	<=6.7%
Inter-Assay CV	<=8.5%
Recovery	101%
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 #	4557635
NCBI GeneID	3060
NCBI Accession #	NP_001515.1
NCBI GenBank Nucleotide #	NM_001524.1
UniProt Accession #	O43612
Molecular Weight	13,363 Da

NCBI Official Full Name	orexin
NCBI Official Synonym Full Names	hypocretin (orexin) 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/hcrt-human-elisa-kits/orexin/195022>