

Human Orexin receptor type 1 ELISA Kit | HCRT1R1 elisa kit

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CATALOG #
AAA194194

REACTIVITY
Human

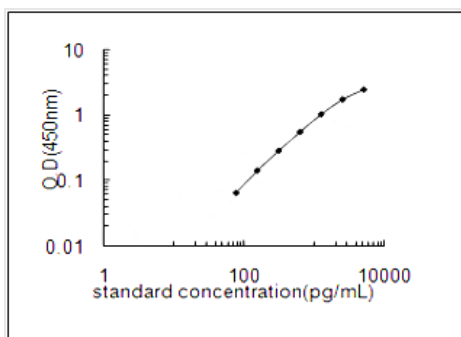
PRODUCT SYNONYMS

Orexin receptor type 1; Human Orexin receptor type 1 ELISA Kit; Ox-1-R; Ox1-R; Ox1R; Hypocretin receptor type 1; HCRT1R1; HCRT1R1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	425
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	34pg/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=8.2%
Recovery	98%
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 #	222080095
NCBI GeneID	3061
NCBI Accession #	NP_001516.2
NCBI GenBank Nucleotide #	NM_001525.2
UniProt Accession #	O43613; Q9HBV6; A8K3A6
Molecular Weight	47,536 Da

NCBI Official Full Name	orexin receptor type 1
NCBI Official Synonym Full Names	hypocretin receptor 1
NCBI Official Symbol	HCRT1
NCBI Official Synonym Symbols	OX1R
NCBI Protein Information	orexin receptor type 1
UniProt Protein Name	Orexin receptor type 1
UniProt Gene Name	HCRT1
UniProt Synonym Gene Names	Ox-1-R; Ox1-R; OX1R
UniProt Entry Name	OX1R_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/hcrt1-human-elisa-kits/orexin-receptor-type-1/194194>