

Human Hypocretin Receptor 2 (HCRTR2) ELISA Kit | HCRTR2 elisa kit

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CATALOG #
AAA298210

REACTIVITY
Human

PRODUCT SYNONYMS

Hypocretin Receptor 2 (HCRTR2); Human Hypocretin Receptor 2 (HCRTR2) ELISA Kit; HCRTR2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Samples	Undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
Assay Type	Sandwich
Detection Range	3.12ng/ml-100ng/ml.
Sensitivity	1.0ng/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for HCRTR2 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of HCRTR2 (hereafter termed "analyte") in undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	108752106
NCBI GeneID	3062
UniProt Accession #	O43614 ; Q5VTM0
Molecular Weight	50,694 Da
NCBI Official Full Name	HCRTR2 protein
NCBI Official Synonym Full Names	hypocretin (orexin) receptor 2
NCBI Official Symbol	HCRTR2
NCBI Official Synonym Symbols	OX2R
NCBI Protein Information	orexin receptor type 2; ox2-R; ox-2-R; orexin type-2 receptor; hypocretin receptor type 2
UniProt Protein Name	Orexin receptor type 2

UniProt Gene Name	HCRT2
UniProt Synonym Gene Names	Ox-2-R; Ox2-R; Ox2R
UniProt Entry Name	OX2R_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://www.aaabiotech.com/human-elisa-kits/hypocretin-receptor-2-hcrtr2/298210>