

Human Cryptochrome-1 ELISA Kit | CRY1 elisa kit

Human Cryptochrome-1 ELISA Kit

CATALOG #
AAA206058

REACTIVITY
Human

PRODUCT SYNONYMS

Cryptochrome-1; Human Cryptochrome-1 ELISA Kit; CRY1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	586
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	100 pg/ml-1600 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CRY1 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 CRYPTOCHROME-1 in the sample, This CRYPTOCHROME-1 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 CRYPTOCHROME-1 concentration. The concentration of CRYPTOCHROME-1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758072
NCBI GeneID	1407

NCBI Accession #	NP_004066.1
NCBI GenBank Nucleotide #	NP_004066.1
UniProt Accession #	Q16526
NCBI Official Full Name	cryptochrome-1
NCBI Official Synonym Full Names	cryptochrome circadian regulator 1
NCBI Official Symbol	CRY1
NCBI Official Synonym Symbols	DSPD; PHLL1
NCBI Protein Information	cryptochrome-1
UniProt Protein Name	Cryptochrome-1
UniProt Gene Name	CRY1
UniProt Synonym Gene Names	PHLL1
UniProt Entry Name	CRY1_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/human-elisa-kits/cryptochrome-1/206058>