

Human Arginase 1 (ARG-1) ELISA Kit | ARG-1 elisa kit

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CATALOG #
AAA202711

REACTIVITY
Human

PRODUCT SYNONYMS

Arginase 1 (ARG-1); Human Arginase 1 (ARG-1) ELISA Kit; ARG-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	322
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	3.125ng/ml-50ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ARG-1 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 ARG-1 in the sample, This ARG-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 ARG-1 concentration. The concentration of ARG-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 #	10947139
NCBI GeneID	383

NCBI Accession #	NP_000036.2
NCBI GenBank Nucleotide #	NP_000036.2
UniProt Accession #	P05089
NCBI Official Full Name	arginase-1 isoform 2
NCBI Official Synonym Full Names	arginase 1
NCBI Official Symbol	ARG1
NCBI Protein Information	arginase-1
UniProt Protein Name	Arginase-1
UniProt Gene Name	ARG1
UniProt Entry Name	ARGI1_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/arginase-1-arg-1/202711>