

Rat Indoleamine 2,3-Dioxygenase 1 ELISA Kit | IDO1 elisa kit

Rat Indoleamine 2,3-Dioxygenase 1 ELISA Kit

CATALOG #
AAA210449

REACTIVITY
Rat

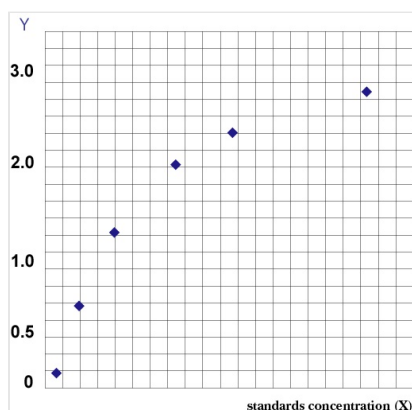
PRODUCT SYNONYMS

Indoleamine 2; 3-Dioxygenase 1; Rat Indoleamine 2; 3-Dioxygenase 1 ELISA Kit; IDO1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	403
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	312.5 pg/ml-5000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IDO1 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 INDOLEAMINE 2, 3 - DIOXYGENASE 1 in the sample, This INDOLEAMINE 2, 3 - DIOXYGENASE 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 INDOLEAMINE 2, 3 - DIOXYGENASE 1 concentration. The concentration of INDOLEAMINE 2, 3 - DIOXYGENASE 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 #	4504577
NCBI GeneID	3620

NCBI Accession #	NP_002155
NCBI GenBank Nucleotide #	NP_002155.1
UniProt Accession #	P14902
NCBI Official Full Name	indoleamine 2,3-dioxygenase 1
NCBI Official Synonym Full Names	indoleamine 2,3-dioxygenase 1
NCBI Official Symbol	IDO1
NCBI Official Synonym Symbols	IDO; INDO; IDO-1
NCBI Protein Information	indoleamine 2,3-dioxygenase 1
UniProt Protein Name	Indoleamine 2,3-dioxygenase 1
UniProt Gene Name	IDO1
UniProt Synonym Gene Names	IDO; INDO; IDO-1
UniProt Entry Name	I23O1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/indoleamine-23-dioxygenase-1/210449>