

Human Deiodinase, Iodothyronine, Type II (DIO2) ELISA Kit | DIO2 elisa kit

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CATALOG #
AAA205297

REACTIVITY
Human

PRODUCT SYNONYMS

Deiodinase; Iodothyronine; Type II (DIO2); Human Deiodinase; Type II (DIO2) ELISA Kit; DIO2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	266
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5ng/ml-8ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DIO2 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 DIO2 in the sample, This DIO2 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 DIO2 concentration. The concentration of DIO2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753638
NCBI GeneID	13371
NCBI Accession #	NP_034180.1

NCBI GenBank Nucleotide #	NP_034180.1
UniProt Accession #	Q9Z1Y9
NCBI Official Full Name	type II iodothyronine deiodinase
NCBI Official Synonym Full Names	deiodinase, iodothyronine, type II
NCBI Official Symbol	Dio2
NCBI Official Synonym Symbols	5DII; DIOII; AI324267
NCBI Protein Information	type II iodothyronine deiodinase
UniProt Protein Name	Type II iodothyronine deiodinase
UniProt Gene Name	Dio2

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/human-elisa-kits/deiodinase-iodothyronine-type-ii-dio2/205297>