

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

Mouse Deiodinase, Iodothyronine, Type II (DIO2) ELISA Kit

CATALOG #
AAA64206

REACTIVITY
Mouse

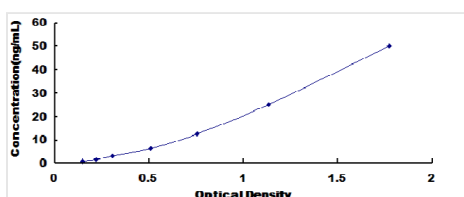
PRODUCT SYNONYMS

Deiodinase; Iodothyronine; Type II (DIO2); Mouse Deiodinase; Type II (DIO2) ELISA Kit; 5DII; D2; SeY; TXDI2; Thyroxine Deiodinase; Type II; Type-II 5'-deiodinase; DIO2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	266
Samples	Tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.781-50ng/mL
Sensitivity	0.28ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753638
NCBI GeneID	13371
NCBI Accession #	NP_034180.1
NCBI GenBank Nucleotide #	NM_010050.3
UniProt Accession #	Q9Z1Y9; Q05A70; Q9JHH1
Molecular Weight	29,929 Da
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/mouse-elisa-kits/deiodinase-iodothyronine-type-ii-dio2/64206>