

Rat Type III iodothyronine deiodinase ELISA Kit | Dio3 elisa kit

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CATALOG # AAA196045	REACTIVITY Rat
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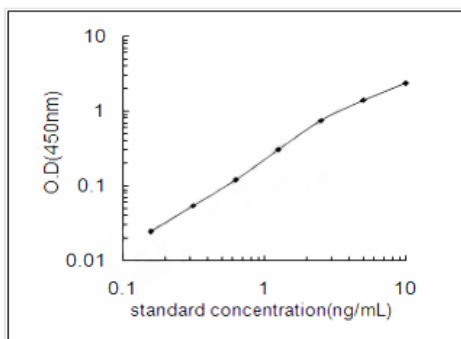
PRODUCT SYNONYMS

Type III iodothyronine deiodinase; Rat Type III iodothyronine deiodinase ELISA Kit; 5DIII; DIOIII; Type 3 DI; Type-III 5'-deiodinase; Dio3; Itdi3; Txdi3; 1.97.1.11; Dio3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	304
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.081 ng/mL
Intra-Assay CV	<=4.4%
Inter-Assay CV	<=8.2%
Recovery	101%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	255982585
NCBI GeneID	29475
NCBI Accession #	NP_058906.3
NCBI GenBank Nucleotide #	NM_017210.3
UniProt Accession #	P49897
Molecular Weight	34,096 Da

NCBI Official Full Name	thyroxine 5-deiodinase
NCBI Official Synonym Full Names	deiodinase, iodothyronine, type III
NCBI Official Symbol	Dio3
NCBI Official Synonym Symbols	5DIII; DIOIII
NCBI Protein Information	thyroxine 5-deiodinase
UniProt Protein Name	Thyroxine 5-deiodinase
UniProt Gene Name	Dio3
UniProt Synonym Gene Names	Itidi3; Txd3
UniProt Entry Name	IOD3_RAT

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/dio3-rat-elisa-kits/type-iii-iodothyronine-deiodinase/196045>