

Human Iduronate-2-Sulfatase (IDS) ELISA Kit | IDS elisa kit

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CATALOG #
AAA63609

REACTIVITY
Human

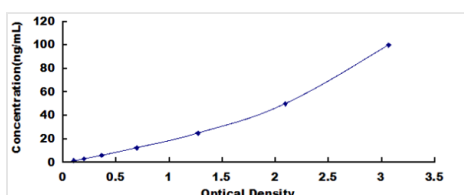
PRODUCT SYNONYMS

Iduronate-2-Sulfatase (IDS); Human Iduronate-2-Sulfatase (IDS) ELISA Kit; MPS2; SIDS; Hunter Syndrome; Idursulfase; Alpha-L-iduronate sulfate sulfatase; IDS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	550
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.057ng/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 #	4557659
NCBI GeneID	3423
NCBI Accession #	NP_000193.1
NCBI GenBank Nucleotide #	NM_000202.7
UniProt Accession #	P22304 ; Q14604 ; Q9BRM3 ; D3DWT4
Molecular Weight	34,893 Da
NCBI Official Full Name	iduronate 2-sulfatase isoform a preproprotein
NCBI Official Synonym Full Names	iduronate 2-sulfatase

NCBI Official Symbol	IDS
NCBI Official Synonym Symbols	MPS2; SIDS
NCBI Protein Information	iduronate 2-sulfatase
UniProt Protein Name	Iduronate 2-sulfatase
UniProt Gene Name	IDS
UniProt Synonym Gene Names	SIDS; Idursulfase

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/human-elisa-kits/iduronate-2-sulfatase-ids/63609>