

Human FADS1/Fatty Acid Desaturase 1 ELISA Kit | FADS1 elisa kit

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CATALOG #
AAA196568

REACTIVITY
Human

PRODUCT SYNONYMS

FADS1/Fatty Acid Desaturase 1; Human FADS1/Fatty Acid Desaturase 1 ELISA Kit; Fatty acid desaturase 1; Delta(5) fatty acid desaturase; D5D; FADSD5; FADS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Natural and recombinant Human Fatty acid desaturase 1
Sequence Length	501
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.091ng/mL
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 #	214831730
NCBI GeneID	3992
NCBI Accession #	NP_037534.3
NCBI GenBank Nucleotide #	NM_013402.4
UniProt Accession #	O60427
NCBI Official Full Name	fatty acid desaturase 1
NCBI Official Synonym Full Names	fatty acid desaturase 1
NCBI Official Symbol	FADS1
NCBI Official Synonym Symbols	D5D; TU12; FADS6; FADSD5; LLCDL1
NCBI Protein Information	acyl-CoA (8-3)-desaturase; fatty acid desaturase 1
UniProt Protein Name	Fatty acid desaturase 1
UniProt Gene Name	FADS1

UniProt Synonym Gene Names	FADSD5; D5D; Delta(5) desaturase; Delta-5 desaturase
UniProt Entry Name	FADS1_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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/fads1-fatty-acid-desaturase-1/196568>