

Human 2'-5'-oligoadenylate synthase 1 ELISA Kit | OAS1 elisa kit

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CATALOG #
AAA57418

REACTIVITY
Human

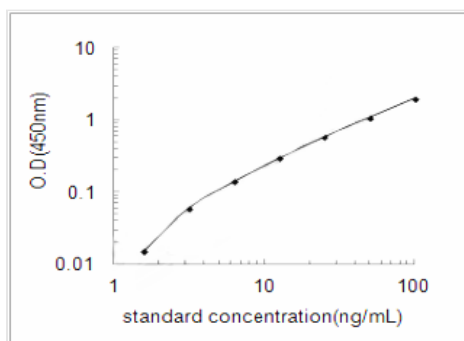
PRODUCT SYNONYMS

2'-5'-oligoadenylate synthase 1; Human 2'-5'-oligoadenylate synthase 1 ELISA Kit; (2-5')oligo(A) synthase 1; 2-5A synthase 1; E18/E16; p46/p42 OAS; OAS1; OIAS; 2.7.7.84; OAS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	414
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	9.4ng/mL
Intra-Assay CV	<=7.2%
Inter-Assay CV	<=10.7%
Recovery	105%
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 #	74229015
NCBI GeneID	4938
NCBI Accession #	NP_001027581.1
NCBI GenBank Nucleotide #	NM_001032409.2
UniProt Accession #	P00973; P04820; P29080; P29081; P78485; P78486; Q16700; Q16701; Q1PG42; Q3ZM01; Q53GC5; A8K4N8
Molecular Weight	43,944 Da

NCBI Official Full Name	2'-5'-oligoadenylate synthase 1 isoform 3
NCBI Official Synonym Full Names	2'-5'-oligoadenylate synthetase 1
NCBI Official Symbol	OAS1
NCBI Official Synonym Symbols	OIAS; IFI-4; OIASI; E18/E16
NCBI Protein Information	2'-5'-oligoadenylate synthase 1
UniProt Protein Name	2'-5'-oligoadenylate synthase 1
UniProt Gene Name	OAS1
UniProt Synonym Gene Names	OIAS; (2-5')oligo(A) synthase 1; 2-5A synthase 1
UniProt Entry Name	OAS1_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/oas1-human-elisa-kits/2-5-oligoadenylate-synthase-1/57418>