

Human Lanosterol synthase ELISA Kit | LSS elisa kit

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CATALOG #
AAA56891

REACTIVITY
Human

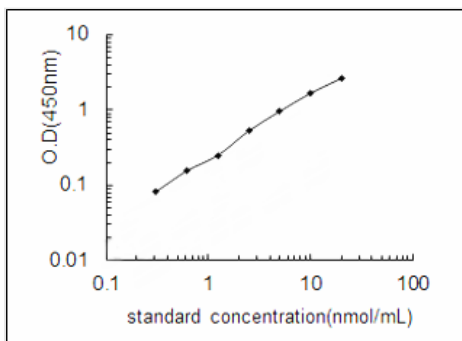
PRODUCT SYNONYMS

Lanosterol synthase; Human Lanosterol synthase ELISA Kit; 2; 3-epoxysqualene--lanosterol cyclase; Oxidosqualene--lanosterol cyclase; OSC; hOSC; LSS; 5.4.99.7; LSS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	732
Assay Type	Sandwich
Detection Range	0.312-20 nmol/mL
Sensitivity	0.078 nmol/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.9%
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 #	47933397
NCBI GeneID	4047
NCBI Accession #	NP_001001438.1
NCBI GenBank Nucleotide #	NM_001001438.2
UniProt Accession #	P48449; Q8IYL6; Q9UEZ1; B4DJZ9; D3DSN0; E9PEI9; G5E9Q9
Molecular Weight	82,199 Da

NCBI Official Full Name	lanosterol synthase isoform 1
NCBI Official Synonym Full Names	lanosterol synthase (2,3-oxidosqualene-lanosterol cyclase)
NCBI Official Symbol	LSS
NCBI Official Synonym Symbols	OSC; CTRCT44
NCBI Protein Information	lanosterol synthase
UniProt Protein Name	Lanosterol synthase
UniProt Gene Name	LSS
UniProt Synonym Gene Names	OSC; OSC; hOSC
UniProt Entry Name	ERG7_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/lss-human-elisa-kits/lanosterol-synthase/56891>