

Catalase 2 (CAT2/CAT), ELISA Kit

Cat PEK00081

Species

Plant

Full Product Name

Plant Catalase 2 (CAT2/CAT) ELISA Kit

Product Gene Name

CAT2/CAT elisa kit

Assay Type

Sandwich

Specificity

This assay has high sensitivity and excellent specificity for detection of PlantCAT2/CAT. No significant cross-reactivity or interference between PlantCAT2/CAT and analogues was observed.

Samples

Serum, Plasma, Other biological fluids

Molecular Weight

55,834 Da

Storage

Store at 2-8°C.

NCBI Accession

NP_001019717.2

NCBI GI

75832125

NCBI GeneID

515361

NCBI Official Full Name

lysophospholipid acyltransferase 5

NCBI Official Symbol

LPCAT3

NCBI Official Synonym Full Names

lysophosphatidylcholine acyltransferase 3

NCBI Official Synonym Symbols

C3F; MBOAT5

NCBI Protein Information

lysophospholipid acyltransferase 5

UniProt Gene Name

LPCAT3

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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UniProt Synonym Gene Names

MBOAT5; OACT5; LPLAT 5; Lyso-PC acyltransferase 3; O-acyltransferase domain-containing protein 5

UniProt Protein Name

Lysophospholipid acyltransferase 5

UniProt Synonym Protein Names

1-acylglycerophosphocholine O-acyltransferase (EC:2.3.1.23); Lysophosphatidylcholine acyltransferase 3; Lyso-PC acyltransferase 3; Membrane-bound O-acyltransferase domain-containing protein 5; O-acyltransferase domain-containing protein 5

UniProt Primary Accession

Q3SZL3

UniProt Secondary Accession

Q58CS9

UniProt Related Accession

Q3SZL3

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