

Mouse Serine/threonine-protein phosphatase PP1-alpha catalytic subunit ELISA Kit | Ppp1ca elisa kit

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CATALOG #
AAA191161

REACTIVITY
Mouse

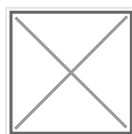
PRODUCT SYNONYMS

Serine/threonine-protein phosphatase PP1-alpha catalytic subunit; Mouse Serine/threonine-protein phosphatase PP1-alpha catalytic subunit ELISA Kit; PP-1A; Ppp1ca; Ppp1a; 3.1.3.16; Ppp1ca elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	330
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.17 ng/mL
Intra-Assay CV	<=7.2%
Inter-Assay CV	<=9.4%
Recovery	90%
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 #	13994195
NCBI GeneID	19045
NCBI Accession #	NP_114074.1
NCBI GenBank Nucleotide #	NM_031868.2
UniProt Accession #	P62137; P08129; P20653; P22802; Q3U7G7; Q9Z1G2
Molecular Weight	37,540 Da
NCBI Official Full Name	serine/threonine-protein phosphatase PP1-alpha catalytic subunit
NCBI Official Synonym Full Names	protein phosphatase 1, catalytic subunit, alpha isoform
NCBI Official Symbol	Ppp1ca

NCBI Official Synonym Symbols	Ppp1c; dism2
NCBI Protein Information	serine/threonine-protein phosphatase PP1-alpha catalytic subunit
UniProt Protein Name	Serine/threonine-protein phosphatase PP1-alpha catalytic subunit
UniProt Gene Name	Ppp1ca
UniProt Synonym Gene Names	Ppp1a; PP-1A
UniProt Entry Name	PP1A_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/ppp1ca-mouse-elisa-kits/serine-threonine-protein-phosphatase-pp1-alpha-catalytic-subunit/191161>