

Mouse Proopiomelanocortin (POMC) ELISA Kit | POMC elisa kit

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CATALOG #
AAA64123

REACTIVITY
Mouse

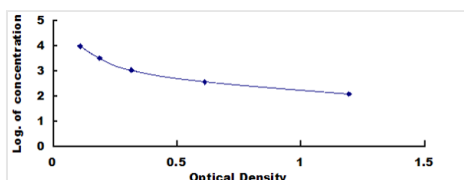
PRODUCT SYNONYMS

Proopiomelanocortin (POMC); Mouse Proopiomelanocortin (POMC) ELISA Kit; POC; NPP; ProOMC; ACTH; Pro-OMC; Pro Opiomelanocortin; Corticotropin-lipotropin; Corticotropin; Adrenocorticotrophic hormone; POMC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	235
Samples	Serum, plasma and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.045ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	515866595
NCBI GeneID	18976
NCBI Accession #	NP_001265510.1
NCBI GenBank Nucleotide #	NM_001278581.1
UniProt Accession #	P01193; P01200; Q544U4
Molecular Weight	26,707 Da
NCBI Official Full Name	pro-opiomelanocortin preproprotein
NCBI Official Synonym Full Names	pro-opiomelanocortin-alpha

NCBI Official Symbol	Pomc
NCBI Official Synonym Symbols	BE; Npp; ACTH; Clip; Pomc1; Pomc-1; Beta-LPH; alphaMSH; beta-MSH; Gamma-LPH; alpha-MSH; gamma-MSH
NCBI Protein Information	pro-opiomelanocortin
UniProt Protein Name	Pro-opiomelanocortin
UniProt Gene Name	Pomc
UniProt Synonym Gene Names	Pomc1; POMC; ACTH; CLIP

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/mouse-elisa-kits/proopiomedanocortin-pomc/64123>