

Human Pro-Opiomelanocortin (POMC) ELISA Kit | POMC elisa kit

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CATALOG #
AAA205692

REACTIVITY
Human

PRODUCT SYNONYMS

Pro-Opiomelanocortin (POMC); Human Pro-Opiomelanocortin (POMC) ELISA Kit; POMC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	265
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	500 pg/ml-8000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for POMC elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of POMC in the sample, This POMCELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus POMC concentration. The concentration of POMC in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806467
NCBI GeneID	281416

NCBI Accession #	NP_776576.1
NCBI GenBank Nucleotide #	NP_776576.1
UniProt Accession #	P01190
NCBI Official Full Name	pro-opiomelanocortin
NCBI Official Synonym Full Names	proopiomelanocortin
NCBI Official Symbol	POMC
NCBI Protein Information	pro-opiomelanocortin
UniProt Protein Name	Pro-opiomelanocortin
UniProt Gene Name	POMC
UniProt Synonym Gene Names	POMC; ACTH; Alpha-MSH; CLIP; Beta-MSH

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/human-elisa-kits/pro-opiomelanocortin-pomc/205692>