

Mouse Alpha-Melanocyte Stimulating Hormone (aMSH) DIY ELISA Kit | aMSH diy elisa kit

Mouse Alpha-Melanocyte Stimulating Hormone (aMSH) ELISA Kit DIY Materials

CATALOG #
AAA147591

REACTIVITY
Mouse

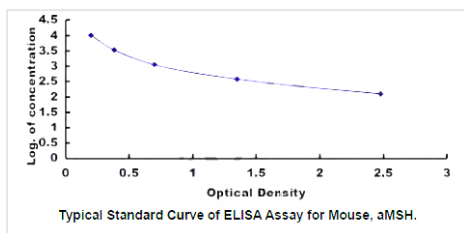
PRODUCT SYNONYMS

Alpha-Melanocyte Stimulating Hormone (aMSH); Mouse Alpha-Melanocyte Stimulating Hormone (aMSH) ELISA Kit DIY Materials; alpha-MSH; Intermedins; Alpha-Melanotropin; Alpha-Melanocortin; Alpha-Intermedin; aMSH diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of aMSH.
Sequence Length	209
Assay Type	Competitive
Detection Range	123.5-10,000pg/mL
Preparation and Storage	Antibodies, Standard and Streptavidin-HRP should be stored at -20 degree C. TMB should be stored at 4 degree C. 96-well Plate could be stored at room temperature. The contents are valid for twelve months. They are stable for one month after opening when stored at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for aMSH diy elisa kit

Intended Uses: This 'Do it Yourself (DIY)' assay kit contains materials for developing your own immunoassays. This may include the development of competitive inhibition ELISA to measure aMSH in mouse serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids in vitro. This kit contains sufficient materials for preparation of at least five 96-well plates. Sample Preparation, Assay Protocol, and Detection Range for Reference are provided as suggestions only. Researchers should optimize the use of kit materials and protocols for their own model system and determine if the kit is suitable for their samples and immunoassay.

Product Categories/Family for aMSH diy elisa kit

[Tumor immunity](#); [Endocrinology](#); [Hormone metabolism](#)

NCBI AND UNIPROT INFORMATION

NCBI GI # [158323608](#)

NCBI GeneID [102182514](#)

Molecular Weight	23,164 Da
NCBI Official Full Name	alpha-melanocyte-stimulating hormone, partial
NCBI Official Symbol	POMC
NCBI Official Synonym Symbols	alpha-MSH
NCBI Protein Information	pro-opiomelanocortin
UniProt Protein Name	Alpha-melanocyte-stimulating hormone

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-diy-elisa-kits/alpha-melanocyte-stimulating-hormone-amsh/147591>