Microphthalmia Associated Transcription Factor (MITF) ELISA Kit for Canine

PRODUCT OVERVIEW

Product Name	Microphthalmia Associated Transcription Factor (MITF), ELISA Kit
Full Product Name	Canine Microphthalmia Associated Transcription Factor ELISA Kit
Product Gene Name	MITF elisa kit
Species Reactivity	Canine
Preparation and Storage	Store all reagents at 2-8 degree C
Related Product Information for MITF elisa kit	MBS076306 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Microphthalmia Associated Transcription Factor (MITF) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing MITF. The ELISA analytical biochemical technique of the MBS076306 kit is based on MITF antibody-MITF antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect MITF antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, MITF. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of MITF elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MITF. It may not necessarily be applicable to this product.

Protein Family	Microphthalmia-associated transcription factor
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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Online datasheet: https://www.mybiosource.com/mitf-canine-elisa-kits/microphthalmia-associated-transcription-factor/76306