ANF ELISA Kit for Mouse

PRODUCT OVERVIEW

Product Name	ANF, ELISA Kit
Full Product Name	Mouse ANF ELISA Kit
Product Gene Name	ANF elisa kit
Species Reactivity	Mouse
Preparation and Storage	Store all reagents at 2-8 degree C.
Molecular Weight	15,968 Da
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ANF elisa kit	MBS261018 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the ANF, 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 ANF. The ELISA analytical biochemical technique of the MBS261018 kit is based on ANF antibody-ANF antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect ANF antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, ANF. 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 ANF 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 ANF. It may not necessarily be applicable to this product.

NCBI GI #	226372910
NCBI Accession #	ACO52080.1
NCBI Official Full Name	Atrial natriuretic factor
UniProt Protein Name	Natriuretic peptide
Protein Family	Homeobox protein
UniProt Gene Name	ANF
UniProt Entry Name	C1C520_LITCT
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/mouse-elisa-kits/anf/261018