Beta Endorphin (beta-EP) ELISA Kit for Cat

PRODUCT OVERVIEW

Product Name	beta Endorphin (beta-EP), ELISA Kit
Full Product Name	Cat beta Endorphin ELISA Kit
Product Gene Name	beta-EP elisa kit
Species Reactivity	Cat
Preparation and Storage	Store all reagents at 2-8 degree C
Related Product Information for beta-EP elisa kit	MBS089603 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the beta Endorphin (beta-EP) 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 beta-EP. The ELISA analytical biochemical technique of the MBS089603 kit is based on beta-EP antibody-beta-EP antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect beta-EP antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, beta-EP. 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 beta-EP 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 beta-EP. It may not necessarily be applicable to this product.

NCBI GI #	119332
NCBI Accession #	P01203.1
NCBI Official Full Name	Beta-endorphin
Protein Family	Beta-endorphin
UniProt Comments for beta-EP	Beta-endorphin and Met-enkephalin are endogenous opiates.
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