Breast and Kidney Expressed Chemokine (BRAK) ELISA Kit for Camel

PRODUCT OVERVIEW

Product Name	Breast and Kidney Expressed Chemokine (BRAK), ELISA Kit
Full Product Name	Camel Breast and Kidney Expressed Chemokine ELISA Kit
Product Gene Name	BRAK elisa kit
Species Reactivity	Camel
Preparation and Storage	Store all reagents at 2-8 degree C
Chromosome Location	Chromosome: 17; NC_005116.3 (11271210..11279233). Location: 17p14
Related Product Information for BRAK elisa kit	MBS098970 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Breast and Kidney Expressed Chemokine (BRAK) 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 BRAK. The ELISA analytical biochemical technique of the MBS098970 kit is based on BRAK antibody-BRAK antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect BRAK antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, BRAK. 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 BRAK 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 BRAK. It may not necessarily be applicable to this product.

NCBI GI #	21667448
NCBI GeneID	306748
NCBI Accession #	AAM74057.1
NCBI Official Full Name	BRAK
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 14
NCBI Official Symbol	Cxcl14
NCBI Official Synonym Symbols	BRAK
NCBI Protein Information	C-X-C motif chemokine 14
Research Articles on BRAK	**1.** Differential expression of cxcl-14 during eruptive movement of rat molar germs
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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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