Soluble Liver X Receptor (LXR) ELISA Kit for Sheep

PRODUCT OVERVIEW

Product Name	Soluble Liver X Receptor (LXR), ELISA Kit
Full Product Name	Sheep Soluble Liver X Receptor ELISA Kit
Product Gene Name	LXR elisa kit
Species Reactivity	Sheep
Assay Type	Sandwich
Preparation and Storage	Store all reagents at 2-8 degree C
Molecular Weight	22,043 Da
3D Structure	ModBase 3D Structure for Q71T69
Related Product Information for LXR elisa kit	MBS007802 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Soluble Liver X Receptor (LXR) 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 LXR. The ELISA analytical biochemical technique of the MBS007802 kit is based on LXR antibody-LXR antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect LXR antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, LXR. 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 LXR 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 LXR. It may not necessarily be applicable to this product.

NCBI GI #	46401722
NCBI GeneID	2777459
NCBI Accession #	YP_006568.1
UniProt Primary Accession #	Q71T69
UniProt Related Accession #	Q71T69
GenBank Nucleotide #	NC_005856.1
NCBI Official Full Name	Lxr
NCBI Official Symbol	lxr
UniProt Protein Name	Lxr
UniProt Gene Name	lxr
UniProt Entry Name	Q71T69_BPP1
NCBI Protein Information	LexA regulated function; Lxr

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