

Mouse IL-23 ELISA Kit | IL-23 elisa kit

IL-23 (Murine) OmniKine ELISA Kit

CATALOG #
AAA315772

REACTIVITY
Mouse

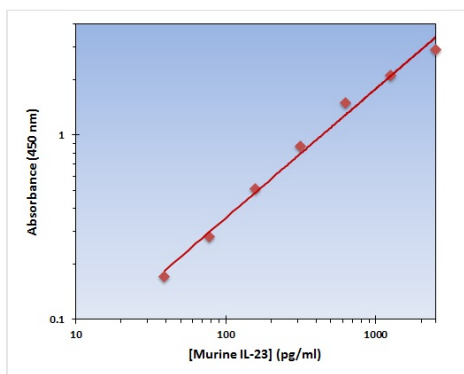
PRODUCT SYNONYMS

IL-23; IL-23 (Murine) OmniKine ELISA Kit; Interleukin-23 subunit alpha/beta; Interleukin-23 subunit p19/p40; IL-23 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine IL-23 ELISA is capable of recognizing both recombinant and naturally produced Murine IL-23 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-23, IL-23 p19 Murine: IL-12, IL-12 p35, IL-12/IL-23 p40, IL-12 p40 monomer, IL-12R, IL-23R/Fc Chimera Rat: IL-12, IL-23
Form/Format	12 x 8-Well Microstrips
Sequence Length	196
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	40-2500 pg/ml
Sensitivity	40-2500 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Murine IL-23 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine IL-23 proteins within the range of 40-2500 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13752579
NCBI GeneID	83430
NCBI Accession #	NP_112542.1
NCBI GenBank Nucleotide #	NM_031252.2
UniProt Accession #	Q9EQ14; P43432
Molecular Weight	22,071 Da
NCBI Official Full Name	interleukin-23 subunit alpha
NCBI Official Synonym Full Names	interleukin 23, alpha subunit p19
NCBI Official Symbol	IL23a
NCBI Official Synonym Symbols	p19; IL-23
NCBI Protein Information	interleukin-23 subunit alpha
UniProt Protein Name	Interleukin-23 subunit alpha
UniProt Gene Name	IL23a
UniProt Synonym Gene Names	IL-23 subunit alpha; IL-23-A; IL-23p19

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/il-23/315772>