

Mouse IL-3 ELISA Kit | IL-3 elisa kit

IL-3 (Murine) OmniKine ELISA Kit

CATALOG #
AAA315676

REACTIVITY
Mouse

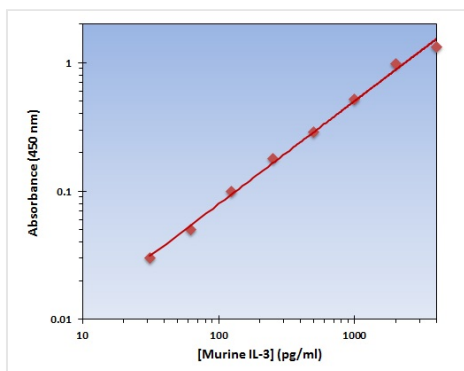
PRODUCT SYNONYMS

IL-3; IL-3 (Murine) OmniKine ELISA Kit; Interleukin-3; Hematopoietic growth factor; Mast cell growth factor; Multipotential colony-stimulating factor; P-cell-stimulating factor; MCGF; Csfmu; IL-3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine IL-3 ELISA is capable of recognizing both recombinant and naturally produced Murine IL-3 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: GM-CSF, IL-1alpha, IL-2, IL-3, IL-4, IL-5 Murine: GM-CSF, G-CSF, IL-1alpha, IL-2, IL-4 Rat: IL-1alpha, IL-2, IL-3beta
Form/Format	12 x 8-Well Microstrips
Sequence Length	166
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	64-4000 pg/ml
Sensitivity	64-4000 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-3 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine IL-3 proteins within the range of 64-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982791
NCBI GeneID	16187
NCBI Accession #	NP_034686.2
NCBI GenBank Nucleotide #	NM_010556.4
UniProt Accession #	P01586
Molecular Weight	18,540 Da
NCBI Official Full Name	interleukin-3
NCBI Official Synonym Full Names	interleukin 3
NCBI Official Symbol	IL3
NCBI Official Synonym Symbols	BPA; PSF; HCGF; IL-3; MCGF; Csfmu
NCBI Protein Information	interleukin-3
UniProt Protein Name	Interleukin-3
UniProt Gene Name	IL3
UniProt Synonym Gene Names	Csfmu; IL-3; IL-3; MCGF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/il-3/315676>