

Mouse IFN-gamma ELISA Kit | IFN-gamma elisa kit

IFN-gamma (Murine) OmniKine ELISA Kit

CATALOG #
AAA315667

REACTIVITY
Mouse

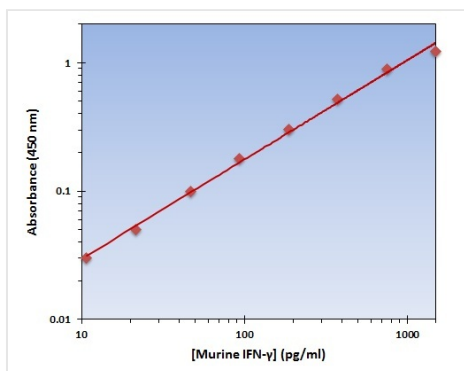
PRODUCT SYNONYMS

IFN-gamma; IFN-gamma (Murine) OmniKine ELISA Kit; Interferon gamma; IFN-gamma elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	The OmniKine Murine IFN-gamma ELISA is capable of recognizing both recombinant and naturally produced Murine IFN-gamma proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Rat: IFN-gamma The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IFN-alpha, IFN-beta, IFN-gamma, IFN-lambda1, IFN-lambda2, IL-10, IL-18 Murine: IFN-lambda2, IL-10, IL-12, IL-18 Rat: IL-10
Form/Format	12 x 8-Well Microstrips
Sequence Length	155
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	23-1500 pg/ml
Sensitivity	23-1500 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 IFN-gamma ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine IFN-gamma proteins within the range of 23-1500 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33468859
NCBI GeneID	15978
NCBI Accession #	NP_032363.1
NCBI GenBank Nucleotide #	NM_008337.4
UniProt Accession #	P01580; Q542B8
Molecular Weight	17,907 Da
NCBI Official Full Name	interferon gamma
NCBI Official Synonym Full Names	interferon gamma
NCBI Official Symbol	Ifng
NCBI Official Synonym Symbols	Ifg; IFN-g
NCBI Protein Information	interferon gamma
UniProt Protein Name	Interferon gamma
UniProt Gene Name	Ifng
UniProt Synonym Gene Names	IFN-gamma

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/ifn-gamma/315667>