

Human GDF-15 ELISA Kit | GDF-15 elisa kit

GDF-15 (Human) OmniKine ELISA Kit

CATALOG #
AAA315812

REACTIVITY
Human

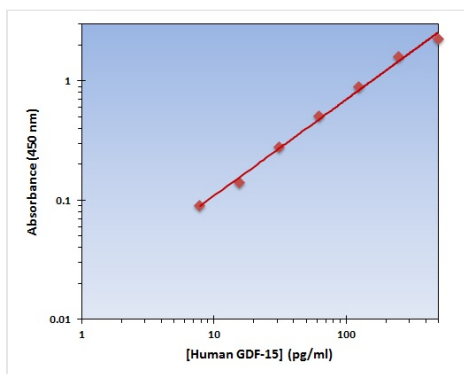
PRODUCT SYNONYMS

GDF-15; GDF-15 (Human) OmniKine ELISA Kit; Growth/differentiation factor 15; Macrophage inhibitory cytokine 1; MIC-1; NSAID-activated gene 1 protein; Placental TGF-beta; Placental bone morphogenetic protein; Prostate differentiation factor; GDF-15 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human GDF-15 ELISA is capable of recognizing both recombinant and naturally produced Human GDF-15 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: GDF-11 Murine: GDF-5, GDF-6, GDF-7, GDF-8, GDF-8pro
Form/Format	12 x 8-Well Microstrips
Sequence Length	308
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	8-500 pg/ml
Sensitivity	8-500 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 Human GDF-15 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human GDF-15 proteins within the range of 8-500 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	153792495
NCBI GeneID	9518
NCBI Accession #	NP_004855.2
NCBI GenBank Nucleotide #	NM_004864.3
UniProt Accession #	Q99988; O14629; P78360; Q9BWA0; Q9NRT0
Molecular Weight	34,140 Da
NCBI Official Full Name	growth/differentiation factor 15 preproprotein
NCBI Official Synonym Full Names	growth differentiation factor 15
NCBI Official Symbol	GDF15
NCBI Official Synonym Symbols	PDF; MIC1; PLAB; MIC-1; NAG-1; PTGFB; GDF-15
NCBI Protein Information	growth/differentiation factor 15
UniProt Protein Name	Growth/differentiation factor 15
UniProt Gene Name	GDF15
UniProt Synonym Gene Names	MIC1; PDF; PLAB; PTGFB; GDF-15; MIC-1; NAG-1; NRG-1

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/human-elisa-kits/gdf-15/315812>