

Human BD-1 ELISA Kit | BD-1 elisa kit

BD-1 (Human) OmniKine ELISA Kit

CATALOG #
AAA315594

REACTIVITY
Human

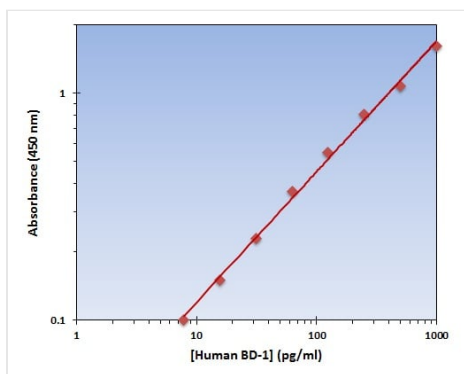
PRODUCT SYNONYMS

BD-1; BD-1 (Human) OmniKine ELISA Kit; Beta-defensin 1; Defensin beta 1; hBD-1; HBD1; HBP1; DEFB1; HBD-1; HBP-1; DEFB101; DEFB-1; MGC51822; BD-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human BD-1 ELISA is capable of recognizing both recombinant and naturally produced Human BD-1 proteins. The antigens listed below were tested at 50 ng/ml and exhibited 100% cross reactivity. Human: BD-1 (47 aa) The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: BD-2, BD-3, BD-4
Form/Format	12 x 8-Well Microstrips
Sequence Length	68
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	4-1000 pg/ml
Sensitivity	4-1000 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 BD-1 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human BD-1 proteins within the range of 4-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885181
NCBI GeneID	1672
NCBI Accession #	NP_005209.1
NCBI GenBank Nucleotide #	NM_005218.3
UniProt Accession #	P60022; Q09753
Molecular Weight	7,420 Da
NCBI Official Full Name	beta-defensin 1 preproprotein
NCBI Official Synonym Full Names	defensin beta 1
NCBI Official Symbol	DEFB1
NCBI Official Synonym Symbols	BD1; HBD1; DEFB-1; DEFB101
NCBI Protein Information	beta-defensin 1
UniProt Protein Name	Beta-defensin 1
UniProt Gene Name	DEFB1
UniProt Synonym Gene Names	BD1; HBD1; BD-1; hBD-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/bd-1/315594>