

Human Insulin-Degrading Enzyme (IDE) ELISA Kit | IDE elisa kit

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CATALOG #
AAA203438

REACTIVITY
Human

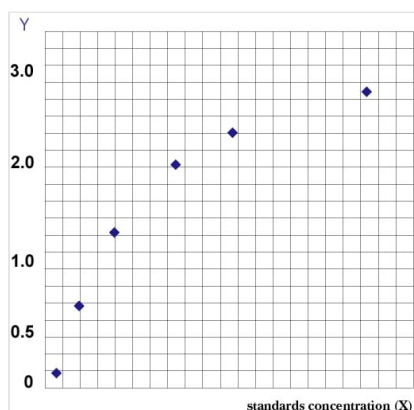
PRODUCT SYNONYMS

Insulin-Degrading Enzyme (IDE); Human Insulin-Degrading Enzyme (IDE) ELISA Kit; IDE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	990
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.5 mIU/L-24 mIU/L
Sensitivity	0.1 mIU/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IDE elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of IDE in the sample, This IDE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus IDE concentration. The concentration of IDE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	221513245
NCBI Accession #	NP_524182.3
NCBI GenBank Nucleotide #	NP_524182.3

UniProt Accession #	P22817
NCBI Official Full Name	insulin degrading metalloproteinase
UniProt Protein Name	Insulin-degrading enzyme
UniProt Gene Name	Ide
UniProt Synonym Gene Names	Insulinase

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://www.aaabiotech.com/human-elisa-kits/insulin-degrading-enzyme-ide/203438>