

Human Progranulin ELISA Kit | GRN elisa kit

Progranulin (Human) OmniKine ELISA Kit

CATALOG #
AAA315827

REACTIVITY
Human

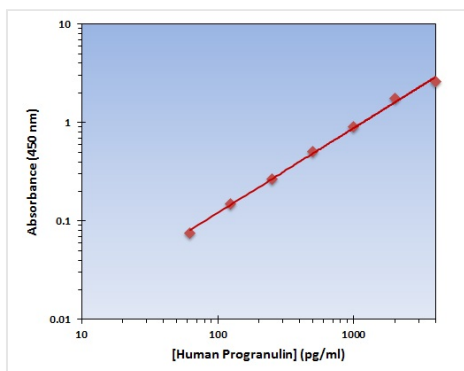
PRODUCT SYNONYMS

Progranulin; Progranulin (Human) OmniKine ELISA Kit; Granulins; Proepithelin; PEPI; GRN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Progranulin ELISA is capable of recognizing both recombinant and naturally produced Human Progranulin proteins. The antigens listed below were tested at 60 ng/ml and exhibited less than 2% cross reactivity. Murine: Progranulin The antigens listed below were tested at 120 ng/ml and did not exhibit significant cross reactivity or interference. Human: N-Cadherin, P-Cadherin, VProgranulin Murine: P-Cadherin
Form/Format	12 x 8-Well Microstrips
Sequence Length	593
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	63-4000 pg/ml
Sensitivity	63-4000 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 Human Progranulin ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Progranulin proteins within the range of 63-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504151
NCBI GeneID	2896
NCBI Accession #	NP_002078.1
NCBI GenBank Nucleotide #	NM_002087.3
UniProt Accession #	P28799; P23781; P23782; P23783; P23784; Q53HQ8; Q53Y88; Q540U8; Q9BWE7; Q9H8S1; Q9UCH0; D3DX55
Molecular Weight	44,132 Da
NCBI Official Full Name	granulins
NCBI Official Synonym Full Names	granulin precursor
NCBI Official Symbol	GRN
NCBI Official Synonym Symbols	GEP; GP88; PEPI; PGRN; CLN11; PCDGF
NCBI Protein Information	granulins
UniProt Protein Name	Granulins
UniProt Gene Name	GRN
UniProt Synonym Gene Names	PEPI; GP88; Glycoprotein 88

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/grn-human-elisa-kits/progranulin/315827>