

Human Aggrecan core protein ELISA Kit | ACAN elisa kit

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CATALOG #
AAA195701

REACTIVITY
Human

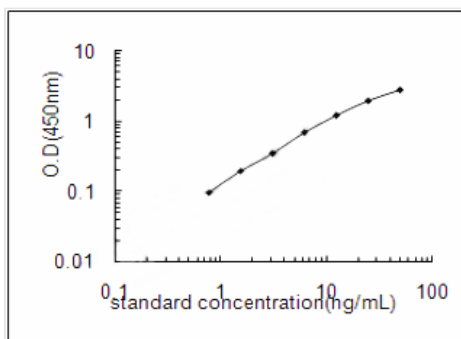
PRODUCT SYNONYMS

Aggrecan core protein; Human Aggrecan core protein ELISA Kit; Cartilage-specific proteoglycan core protein; CSPCP; Chondroitin sulfate proteoglycan core protein 1; Chondroitin sulfate proteoglycan 1; ACAN; AGC1; CSPG1; ACAN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	2415
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.23ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.1%
Recovery	83%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	129886
NCBI GeneID	176
UniProt Accession #	P16112; Q13650; Q9UCD3; Q9UCP4; Q9UCP5; Q9UDE0
Molecular Weight	239,235 Da
NCBI Official Full Name	Aggrecan core protein
NCBI Official Synonym Full Names	aggrecan

NCBI Official Symbol	ACAN
NCBI Official Synonym Symbols	AGC1; SEDK; AGCAN; CSPG1; MSK16; CSPGCP
NCBI Protein Information	aggrecan core protein
UniProt Protein Name	Aggrecan core protein
UniProt Gene Name	ACAN
UniProt Synonym Gene Names	AGC1; CSPG1; MSK16; CSPCP; Chondroitin sulfate proteoglycan 1
UniProt Entry Name	PGCA_HUMAN

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/acan-human-elisa-kits/aggrecan-core-protein/195701>