

Human Biglycan ELISA Kit | BGN elisa kit

Human Biglycan ELISA Kit

CATALOG #
AAA195110

REACTIVITY
Human

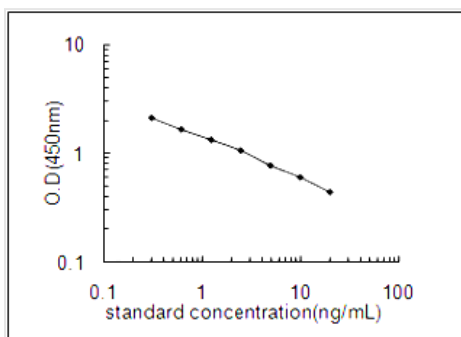
PRODUCT SYNONYMS

Biglycan; Human Biglycan ELISA Kit; Bone/cartilage proteoglycan I; PG-S1; BGN; SLRR1A; BGN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	368
Assay Type	Competitive
Detection Range	0.312-20 ng/mL
Sensitivity	0.14ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.3%
Recovery	108%
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 #	4502403
NCBI GeneID	633
NCBI Accession #	NP_001702.1
NCBI GenBank Nucleotide #	NM_001711.5
UniProt Accession #	P21810; P13247; D3DWU3
Molecular Weight	41,654 Da

NCBI Official Full Name	biglycan preproprotein
NCBI Official Synonym Full Names	biglycan
NCBI Official Symbol	BGN
NCBI Official Synonym Symbols	PGI; DSPG1; PG-S1; SLRR1A
NCBI Protein Information	biglycan
UniProt Protein Name	Biglycan
UniProt Gene Name	BGN
UniProt Synonym Gene Names	SLRR1A
UniProt Entry Name	PGS1_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/bgn-human-elisa-kits/biglycan/195110>