

Bovine Osteocalcin ELISA Kit | BGLAP elisa kit

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CATALOG #
AAA23256

REACTIVITY
Bovine

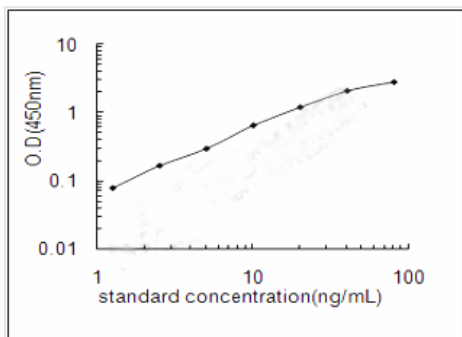
PRODUCT SYNONYMS

Osteocalcin; Bovine Osteocalcin ELISA Kit; Bone Gla protein; BGP; Gamma-carboxyglutamic acid-containing protein; BGLAP; BGLAP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Specificity	Recombinant and natural Bovine Osteocalcin
Sequence Length	100
Samples	serum, plasma, tissue homogenates?cell culture supernates or other biological fluids
Detection Range	1.25 ng/mL – 80 ng/mL
Sensitivity	<0.625 ng/mL
Intra-assay Precision	Intra-Assay CV: ?5.6%
Inter-assay Precision	Inter-Assay CV: ?8.1%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BGLAP elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates?cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806301
NCBI GeneID	281646
NCBI Accession #	NP_776674.1

NCBI GenBank Nucleotide #	NM_174249.2
UniProt Accession #	P02820 ; A7YEW1
Molecular Weight	11,042 Da
NCBI Official Full Name	osteocalcin preproprotein
NCBI Official Symbol	BGLAP
NCBI Official Synonym Symbols	BGP
NCBI Protein Information	osteocalcin
UniProt Protein Name	Osteocalcin
UniProt Gene Name	BGLAP
UniProt Synonym Gene Names	BGP
UniProt Entry Name	OSTCN_BOVIN

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/bglap-bovine-ovine-elisa-kits/osteocalcin/23256>