

Human Bone Morphogenetic Protein 7 (BMP-7) ELISA Kit | BMP-7 elisa kit

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CATALOG #
AAA202550

REACTIVITY
Human

PRODUCT SYNONYMS

Bone Morphogenetic Protein 7 (BMP-7); Human Bone Morphogenetic Protein 7 (BMP-7) ELISA Kit; BMP-7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	431
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 pg/ml-80 pg/ml
Sensitivity	0.1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BMP-7 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 BMP-7 in the sample, This BMP-7 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 BMP-7 concentration. The concentration of BMP-7 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502427
NCBI GeneID	655

NCBI Accession #	NP_001710.1
NCBI GenBank Nucleotide #	NP_001710.1
UniProt Accession #	P18075
NCBI Official Full Name	bone morphogenetic protein 7 preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 7
NCBI Official Symbol	BMP7
NCBI Official Synonym Symbols	OP-1
NCBI Protein Information	bone morphogenetic protein 7
UniProt Protein Name	Bone morphogenetic protein 7
UniProt Gene Name	BMP7
UniProt Synonym Gene Names	OP1; BMP-7; OP-1
UniProt Entry Name	BMP7_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/human-elisa-kits/bone-morphogenetic-protein-7-bmp-7/202550>