

Human Bone Morphogenetic Protein 4 (BMP-4) ELISA Kit | BMP-4 elisa kit

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CATALOG #
AAA202548

REACTIVITY
Human

PRODUCT SYNONYMS

Bone Morphogenetic Protein 4 (BMP-4); Human Bone Morphogenetic Protein 4 (BMP-4) ELISA Kit; BMP-4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	408
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	12.5 pg/ml-200 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BMP-4 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-4 in the sample, This BMP-4 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-4 concentration. The concentration of BMP-4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157276593
NCBI GeneID	652

NCBI Accession #	NP_001193.2
NCBI GenBank Nucleotide #	NP_001193.2
UniProt Accession #	P12644
NCBI Official Full Name	bone morphogenetic protein 4 isoform a preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 4
NCBI Official Symbol	BMP4
NCBI Official Synonym Symbols	ZYME; BMP2B; OFC11; BMP2B1; MCOPS6
NCBI Protein Information	bone morphogenetic protein 4
UniProt Protein Name	Bone morphogenetic protein 4
UniProt Gene Name	BMP4
UniProt Synonym Gene Names	BMP2B; DVR4; BMP-4; BMP-2B
UniProt Entry Name	BMP4_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-4-bmp-4/202548>