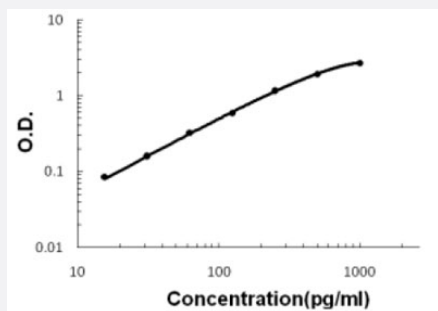


BMP10 (Human) ELISA Kit

Catalog # KA5546

Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	BMP10 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative detection of human BMP10 in cell culture supernates, serum and plasma (heparin, EDTA, citrate).
Suitable Sample	Cell culture supernates, serum and plasma (heparin, EDTA, citrate)
Sample Volume	100 μ L
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	15.6 to 1000 pg/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Storage Instruction	Store at 4°C for six months. For long term storage store at -20°C. Avoid repeated freezing and thawing.

Applications

- Quantification

Gene Info — BMP10

Entrez GeneID	27302
Gene Name	BMP10
Gene Alias	MGC126783
Gene Description	bone morphogenetic protein 10
Omim ID	608748
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the TGF-beta family of growth factors. Data suggest that the similar protein in mouse plays an important role in trabeculation of the embryonic heart. In human, this protein may signal through receptor serine/threonine kinases. [provided by RefSeq]
Other Designations	OTTHUMP00000159973

Disease

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