



Mouse Bone morphogenetic protein 1(BMP1) ELISA kit

Product Code	CSB-EL002733MO
Abbreviation	BMP1
Protein Biological Process 1	Developmental Protein
Target Name	bone morphogenetic protein 1
Uniprot No.	P98063
Alias	FLJ44432, PCOLC, PCP, TLD, pCP-2, procollagen C-endopeptidase procollagen C-proteinase
Product Type	ELISA Kit
Immunogen Species	Mus musculus (Mouse)
Protein Biological Process 3	Chondrogenesis
Sample Types	serum, plasma,tissue homogenates
Detection Range	31.25 pg/mL-2000 pg/mL
Sensitivity	7.81 pg/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Signal Transduction
Gene Names	Bmp1
Tag Info	quantitative
Protein Description	Sandwich
Description	This Mouse BMP1 ELISA Kit was designed for the quantitative measurement of Mouse BMP1 protein in serum, plasma,tissue homogenates. It is a Sandwich ELISA kit, its detection range is 31.25 pg/mL-2000 pg/mL and the sensitivity is 7.81 pg/mL.
Target Details	This gene encodes a protein that is capable of inducing formation of cartilage in vivo. Although other bone morphogenetic proteins are members of the TGF-beta superfamily, this gene encodes a protein that is not closely related to other known growth factors. This gene is expressed as alternatively spliced variants



that share an N-terminal protease domain but differ in their C-terminal region.

Msd

```
{"0":{"fileurl":"https://www.cusabio.com/uploadfile/msds/MSDS CSB-EL002733MO.pdf","filename":"MSDS"}}
```