

## Guinea Pig Bone Morphogenetic Protein 1 ELISA Kit | BMP1 elisa kit

Guinea pig Bone Morphogenetic Protein 1 ELISA Kit

CATALOG #  
**AAA83047**

REACTIVITY  
**Guinea Pig**

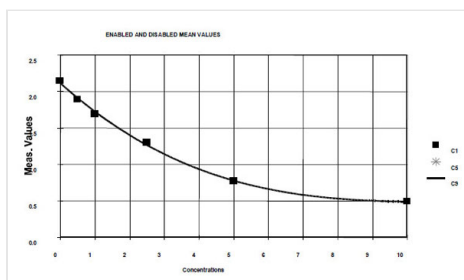
### PRODUCT SYNONYMS

Bone Morphogenetic Protein 1; Guinea pig Bone Morphogenetic Protein 1 ELISA Kit; BMP1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Guinea Pig                                                                 |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Sandwich                                                                   |
| Detection Range         | 250-5000pg/mL                                                              |
| Sensitivity             | 1.0pg/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

Product Categories/Family for BMP1  
elisa kit

Signal Transduction

### NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 5453579                                |
| NCBI GeneID                      | 649                                    |
| NCBI Accession #                 | NP_006120.1                            |
| NCBI GenBank Nucleotide #        | NM_006129.4                            |
| Molecular Weight                 | 92,655 Da                              |
| NCBI Official Full Name          | bone morphogenetic protein 1 isoform 3 |
| NCBI Official Synonym Full Names | bone morphogenetic protein 1           |

|                               |                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------|
| NCBI Official Symbol          | BMP1                                                                                                             |
| NCBI Official Synonym Symbols | PCP; TLD; OI13; PCP2; PCOLC                                                                                      |
| NCBI Protein Information      | bone morphogenetic protein 1; mammalian tolloid protein; procollagen C-proteinase 3; procollagen C-endopeptidase |
| UniProt Protein Name          | Bone morphogenetic protein 1                                                                                     |
| UniProt Gene Name             | <b>BMP1</b>                                                                                                      |
| UniProt Synonym Gene Names    | PCOLC; BMP-1; mTld; PCP                                                                                          |
| UniProt Entry Name            | BMP1_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/bmp1-guinea-pig-pig-elisa-kits/bone-morphogenetic-protein-1/83047>