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## Product Datasheet

### Bone Morphogenetic Protein-2 Human E. coli Preis auf Anfrage BVD-RBG10082100

|                            |  |
|----------------------------|--|
| Article Name               | Bone Morphogenetic Protein-2 Human E. coli Preis auf Anfrage   |
| Biozol Catalog Number      | BVD-RBG10082100  |
| Supplier Catalog Number    | RBG10082100  |
| Alternative Catalog Number | BVD-RBG10082100-100  |
| Manufacturer               | BioVendor  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Product Description        | BMPs (Bone Morphogenetic Proteins) belong to the TGF-beta superfamily of structurally related signaling proteins. BMP-2 is a potent osteoinductive cytokine, capable of inducing bone and cartilage formation in association with osteoconductive carriers ... |
| Tag                        | His  |
| Source                     | E. coli  |
| Expression System          | E. coli  |
| Purity                     | 98%  |
| Sequence                   | MQAKHKQRKR LKSSCKRHPL YVDFSDVGWN DWIVAPPGYH<br>AFYCHGECPF PLADHLNSTN HAIVQTLVNS VNSKIPKACC VPTELSAISM<br>LYLDENEKVV LKNYQDMVVEGCGCR  |
| Storage                    | -20°C  |
| Target                     | Bone Morphogenetic Protein-2   |

Application Dilute

Centrifuge the vial prior to opening. Reconstitute in water containing BSA (50ug of BSA per 1ug of protein) to a concentration of 0.1-1.0 mg/ml. Do not vortex. For extended storage, it is recommended to further dilute in a buffer containing a carrier...