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## Product Datasheet

### **BMP-5, rec. Human** **PPT-120-39-10**

|                            |  |
|----------------------------|--|
| Article Name               | BMP-5, rec. Human  |
| Biozol Catalog Number      | PPT-120-39-10  |
| Supplier Catalog Number    | 120-39-10  |
| Alternative Catalog Number | PPT-120-39-10  |
| Manufacturer               | PeperoTech   |
| Category                   | Sonstiges  |
| Application                | Cell Culture, FA   |
| Species Reactivity         | Human  |
| Product Description        | TGF- $\beta$ family members are key modulators of cell proliferation, differentiation, matrix synthesis, and apoptosis. As implied by their name, BMPs initiate, promote, and regulate the development, growth and remodeling of bone and cartilage. In addition ... |
| Molecular Weight           | 31.2 kDa   |
| NCBI                       | <a href="#">653</a>  |
| UniProt                    | <a href="#">P22003</a>   |
| Source                     | CHO cells  |
| Purity                     | 95   |
| Form                       | Lyophilized  |

|            |   |
|------------|---|
| Sequence   | AANKRKNQNR NKSSSHQDSS RMSSVGDYNT SEQKQACKKH<br>ELYVSFRDLG WQDWIIAPEG YAAFYCDGEC SFPLNAHMNA TNHAIVQTLV<br>HLMFPDHVPK PCCAPTKLNA ISVLYFDDSS NVILKKYRNM VVRSCGCH |
| CAS Number | 2-3 days  |