

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RH/M/R BMP-2 (AF) SHD-800-02AF-1MG

| | |
|----------------------------|---|
| Article Name | RH/M/R BMP-2 (AF) |
| Biozol Catalog Number | SHD-800-02AF-1MG |
| Supplier Catalog Number | 800-02AF-1MG |
| Alternative Catalog Number | SHD-800-02AF-1MG |
| Manufacturer | Fujifilm Irvine Scientific |
| Category | Sonstiges |
| Application | Bioassay, SDS-PAGE |
| Species Reactivity | Human, Mouse, Rat |
| Product Description | Bone morphogenetic protein 2 (BMP-2) is a member of the bone morphogenetic protein (BMP) family and functions as a potent inducer of bone and cartilage development. BMP proteins are synthesized as large precursor molecules which are cleaved by proteo... |
| Molecular Weight | 13.0/26.1 |
| UniProt | P12643 |
| Buffer | 0.1% Trifluoroacetic Acid (TFA) |
| Source | E.coli |
| Purity | 95 |
| Form | Lyophilized from a 0.2 µm filtered solution |

| | |
|-------------------|--|
| Sequence | MQAKHKQRKR LKSSCKRHPL YVDFSDVGWN DWIVAPPGYH AFYCHGECPP PLADHLNSTN HAIVQTLVNS VNSKIPKACC VPTELSAISM LYLDENEKVV LKNYQDMVVE GCGCR |
| Application Notes | Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0. |