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Product Datasheet

RH MYOSTATIN (AF) SHD-100-22AF-500UG

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| Article Name | RH MYOSTATIN (AF) |
| Biozol Catalog Number | SHD-100-22AF-500UG |
| Supplier Catalog Number | 100-22AF-500UG |
| Alternative Catalog Number | SHD-100-22AF-500UG |
| Manufacturer | Fujifilm Irvine Scientific |
| Category | Sonstiges |
| Application | Bioassay, SDS-PAGE |
| Species Reactivity | Human |
| Product Description | Myostatin, also known as GDF-8, is a conserved member of the TGF-beta superfamily. Myostatin is an essential regulator of skeletal muscle mass and cardiac muscle development and function. Myostatin is a secreted protein that negatively regulates skel... |
| Molecular Weight | 12.4/24.8 |
| UniProt | O14793 |
| Buffer | 0.1% Trifluoroacetic Acid (TFA) |
| Source | E.coli |
| Purity | 95 |
| Form | Lyophilized from a 0.2 µm filtered solution |

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| Sequence | DFGLDCDEHS TESRCCRYPL TVDFEAFGWD WIIAPKRYKA NYCSGECEFV FLQKYPHTHL VHQANPRGSA GPCCTPTKMS PINMLYFNGK EQIYGGKIPA MVVDRCGCS |
| 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. |