

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

## Product Datasheet

### RH FGF-6 SHD-100-201-500UG

|                            |   |
|----------------------------|---|
| Article Name               | RH FGF-6  |
| Biozol Catalog Number      | SHD-100-201-500UG   |
| Supplier Catalog Number    | 100-201-500UG   |
| Alternative Catalog Number | SHD-100-201-500UG   |
| Manufacturer               | Fujifilm Irvine Scientific  |
| Category                   | Sonstiges   |
| Application                | Bioassay, SDS-PAGE  |
| Species Reactivity         | Human   |
| Product Description        | Fibroblast growth factor 6 (FGF-6) is a heparin-binding growth factor that is expressed in epithelial and mesenchymal lineages. FGF-6 binds and signals through the FGF receptors FGFR1, FGFR2, and FGFR4. FGF-6 functions as a mitogen for vascular endot... |
| Molecular Weight           | 8   |
| UniProt                    | <a href="#">P48061</a>  |
| Buffer                     | 0.1% Trifluoroacetic Acid (TFA)   |
| Source                     | E.coli  |
| Purity                     | 95  |
| Form                       | Lyophilized from a 0.2 µm filtered solution   |
| Sequence                   | KPVLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC<br>IDPKLKWIQE YLEKALNK  |

|                   |  |
|-------------------|--|
| 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. |
|-------------------|--|