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## Product Datasheet

### CTGrade GMP rh PDGF-BB SHD-500-25-1MG

|                          |                                                                                                                                                                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CTGrade GMP rh PDGF-BB                                                                                                                                                                                                                                      |
| Artikelnummer            | SHD-500-25-1MG                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 500-25-1MG                                                                                                                                                                                                                                                  |
| Alternativnummer         | SHD-500-25-1MG                                                                                                                                                                                                                                              |
| Hersteller               | Fujifilm Irvine Scientific                                                                                                                                                                                                                                  |
| Kategorie                | Sonstiges                                                                                                                                                                                                                                                   |
| Applikation              | Bioassay, SDS-PAGE, WB                                                                                                                                                                                                                                      |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                       |
| Produktbeschreibung      | PDGF-BB (Platelet-derived growth factor) comprises a family of homo or heterodimeric growth factors, including PDGF-AA, PDGF-BB, PDGF-CC, and PDGF-DD. Binds to two different transmembrane tyrosine kinase receptors (PDGFR-alpha and PDFGR-beta) Relea... |
| Molekulargewicht         | 12.4/24.9                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P01127</a>                                                                                                                                                                                                                                      |
| Puffer                   | 10 mM Sodium Phosphate, pH 7.5                                                                                                                                                                                                                              |
| Quelle                   | E. coli                                                                                                                                                                                                                                                     |
| Reinheit                 | 98                                                                                                                                                                                                                                                          |
| Formulierung             | Lyophilized from a sterile (0.2 micron) filtered aqueous solution                                                                                                                                                                                           |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | MSLGSLTIAE PAMIAECKTR TEVFEISRRL IDRTNANFLV WPPCVEVQRC<br>SGCCNNRNVQ CRPTQVQLRP VQVRKIEIVR KKPIFKKATV TLEDHLACKC<br>ETVAAARPVT                                                                                                                                 |
| Anwendungsbeschreibung | Draw up desired volume of reconstitution buffer. Aseptically puncturing through rubber stopper with sterile needle, inject the buffer to achieve the desired concentration (0.1-0.5 mg/mL). Swirl the vial gently, do not vortex. Allow protein to rehydrate f |