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## Product Datasheet

### CTGrade GMP rh GM-CSF SHD-500-11-1MG

|                          |                                                                                                                                                                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CTGrade GMP rh GM-CSF                                                                                                                                                                                                                                       |
| Artikelnummer            | SHD-500-11-1MG                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 500-11-1MG                                                                                                                                                                                                                                                  |
| Alternativnummer         | SHD-500-11-1MG                                                                                                                                                                                                                                              |
| Hersteller               | Fujifilm Irvine Scientific                                                                                                                                                                                                                                  |
| Kategorie                | Sonstiges                                                                                                                                                                                                                                                   |
| Applikation              | Bioassay, SDS-PAGE, WB                                                                                                                                                                                                                                      |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                       |
| Produktbeschreibung      | GM-CSF is a hematopoietic growth factor with the ability to form colonies of granulocytes and macrophages. Enhances the number of circulating white blood cells and function of neutrophils and monocytes Regulates multiple functions via transcription... |
| Molekulargewicht         | 14.6                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">P04141</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                | MAPARSPSPS TQPWEHVNAI QEARRLLNLS RDTAAEMNET VEVISEMFDL<br>QEPTCLQTRL ELYKQGLRGS LTKLKGPLTM MASHYKQHCP PTPETSCATQ<br>IITFESFKEN LKDFLLVIPF DCWEPVQE                                                                                                             |
| 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 |