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## Product Datasheet

### **GM-CSF(BVD2-21C11), CF405S conjugate, 0.1mg/mL, Clone: [BVD2-21C11], Rat, Monoclonal BOT-BNC040662-500**

|                            |   |
|----------------------------|---|
| Article Name               | GM-CSF(BVD2-21C11), CF405S conjugate, 0.1mg/mL, Clone: [BVD2-21C11], Rat, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC040662-500   |
| Supplier Catalog Number    | BNC040662-500   |
| Alternative Catalog Number | BOT-BNC040662-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Rat   |
| Category                   | Antikörper  |
| Application                | ELISA, FC, IF   |
| Species Reactivity         | Human, Primate  |
| Immunogen                  | Recombinant human GM-CSF protein  |
| Conjugation                | CF405S  |
| Product Description        | Granulocyte/macrophage colony-stimulating factor (GM-CSF) is a hematopoietic factor that is produced by activated T-cells, B-cells, mast cells, macrophages, fibroblasts, and endothelial cells. In addition to supporting colony formation of granulocyte... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [BVD2-21C11]  |

|                   |   |
|-------------------|---|
| Molecular Weight  | 22 kDa  |
| UniProt           | <a href="#">P04141</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunoprecipitation: 0.5-1 ug/500 ug protein lysate Immunofluorescence: 0.5-1 ug/mL Immunohistology (frozen) 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Neutralization Studies order Ab without azide Optimal dilution for a specific application should be determined by user |