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## Product Datasheet

### **InVivoSIM anti-human C5 (Eculizumab Biosimilar), IgG4, Clone: [Eculizumab], Human, Monoclonal BXC-SIM0011**

|                            |                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------|
| Article Name               | InVivoSIM anti-human C5 (Eculizumab Biosimilar), IgG4, Clone:<br>[Eculizumab], Human, Monoclonal |
| Biozol Catalog Number      | BXC-SIM0011                                                                                      |
| Supplier Catalog Number    | SIM0011                                                                                          |
| Alternative Catalog Number | BXC-SIM0011-100MG,BXC-SIM0011-1MG,BXC-SIM0011-25MG,BXC-SIM0011-50MG,BXC-SIM0011-5MG              |
| Manufacturer               | Bio X Cell                                                                                       |
| Host                       | Human                                                                                            |
| Category                   | Antikörper                                                                                       |
| Species Reactivity         | Human                                                                                            |
| Immunogen                  | Human C5                                                                                         |
| Clonality                  | Monoclonal                                                                                       |
| Concentration              | Lot specific,typically between 4-11 mg/ml                                                        |
| Clone Designation          | [Eculizumab]                                                                                     |
| Molecular Weight           | 150 kDa                                                                                          |
| Isotype                    | IgG4                                                                                             |
| Buffer                     | PBS, pH 7.0, Contains no stabilizers or preservatives                                            |
| Purity                     | 95% , Determined by SDS-PAGE                                                                     |

|                   |                                                                                   |
|-------------------|-----------------------------------------------------------------------------------|
| Form              | Liquid                                                                            |
| Formula           | PBS, pH 7.0, Contains no stabilizers or preservatives                             |
| Target            | C5                                                                                |
| Application Notes | Inhibition of the activation of C5, Functional assays, ELISA, Immunoprecipitation |