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## Product Datasheet

### **Mouse Fc gamma RI / CD64 Protein, His Tag (MALS & BLI verified), Unconjugated, Human ABS-CD4-M5227-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse Fc gamma RI / CD64 Protein, His Tag (MALS & BLI verified), Unconjugated, Human                                                                                                                                                                          |
| Biozol Catalog Number      | ABS-CD4-M5227-100UG                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | CD4-M5227-100ug                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ABS-CD4-M5227-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Receptors that recognize the Fc portion of IgG are divided into three groups designated Fc gamma RI, RII, and RIII, also known respectively as CD64, CD32, and CD16. Fc gamma RI binds IgG with high affinity and functions during early immune responses.... |
| Molecular Weight           | 32.3 kDa                                                                                                                                                                                                                                                      |
| Tag                        | C-10*His                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">26151</a>                                                                                                                                                                                                                                         |
| Buffer                     | PBS, pH7.4                                                                                                                                                                                                                                                    |
| Purity                     | 95%                                                                                                                                                                                                                                                           |

|        |                    |
|--------|--------------------|
| Form   | Powder             |
| Target | Fc gamma RI / CD64 |