

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Rat Fc gamma RI / CD64 Protein, His Tag (MALS verified), Unconjugated ABS-CD4-R52H3-50UG

|                            |   |
|----------------------------|---|
| Article Name               | Rat Fc gamma RI / CD64 Protein, His Tag (MALS verified), Unconjugated   |
| Biozol Catalog Number      | ABS-CD4-R52H3-50UG  |
| Supplier Catalog Number    | CD4-R52H3-50ug  |
| Alternative Catalog Number | ABS-CD4-R52H3-50UG  |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Rat   |
| 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           | 32.1 kDa  |
| Tag                        | C-10*His  |
| NCBI                       | <a href="#">001094306</a>   |
| Buffer                     | PBS, pH7.4  |
| Source                     | Rat CD64 Protein, His Tag (CD4-R52H3) is expressed from human 293 cells (HEK293). It contains AA Gln 16 - Pro 285 (Accession A0A0B4J2J0).   |
| Expression System          | HEK293  |

|        |                    |
|--------|--------------------|
| Purity | 95%                |
| Form   | Powder             |
| Target | Fc gamma RI / CD64 |