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## Product Datasheet

### Cynomolgus Mucin-1 / MUC-1 Protein, Fc Tag, Unconjugated, Human ABS-MU1-C5252-1MG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cynomolgus Mucin-1 / MUC-1 Protein, Fc Tag, Unconjugated, Human                                                                                                                                                                                               |
| Biozol Catalog Number      | ABS-MU1-C5252-1MG                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | MU1-C5252-1mg                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ABS-MU1-C5252-1MG                                                                                                                                                                                                                                             |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Monkey                                                                                                                                                                                                                                                        |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Membrane mucins have several functions in epithelial cells including cytoprotection, extravasation during metastases, maintenance of luminal structure, and signal transduction. MUC17, contains an extended, repetitive extracellular glycosylation domai... |
| Molecular Weight           | 7.2 kDa and 32.8 kDa                                                                                                                                                                                                                                          |
| Tag                        | C-Fc                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">005541632</a>                                                                                                                                                                                                                                     |
| Buffer                     | 50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5                                                                                                                                                                                                |
| Purity                     | 90%                                                                                                                                                                                                                                                           |
| Form                       | Powder                                                                                                                                                                                                                                                        |

|        |         |
|--------|---------|
| Target | Mucin-1 |
|--------|---------|