

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

## Product Datasheet

### Human Activin RIB & Activin RIIB Protein, Fc Tag&Fc Tag, Unconjugated ABS-ACB-H5253-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Activin RIB & Activin RIIB Protein, Fc Tag&Fc Tag, Unconjugated                                                                                                                                                                                         |
| Biozol Catalog Number      | ABS-ACB-H5253-100UG                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | ACB-H5253-100ug                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ABS-ACB-H5253-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Activins are dimeric growth and differentiation factors which belong to the transforming growth factorbeta (TGFbeta) superfamily of structurally related signaling proteins. Activins signal through a heteromeric complex of receptor serine kinases whic... |
| Molecular Weight           | 37 kDa & 39.1 kDa                                                                                                                                                                                                                                             |
| Tag                        | C-Fc   C-Fc                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">36896</a>                                                                                                                                                                                                                                         |
| Buffer                     | 50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5                                                                                                                                                                                                |
| Expression System          | Gly 25 - Glu 126 & Gly 20 - Pro 133                                                                                                                                                                                                                           |
| Purity                     | 90%                                                                                                                                                                                                                                                           |

|        |                            |
|--------|----------------------------|
| Form   | Powder                     |
| Target | Activin RIB & Activin RIIB |