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## Product Datasheet

### Human/Cynomolgus Activin RIIA/ACVR2A Protein, Ultra Low Endotoxin (ARA-HM12A-UL) KAB-ARA-HM12A-UL

|                            |                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human/Cynomolgus Activin RIIA/ACVR2A Protein, Ultra Low Endotoxin (ARA-HM12A-UL)                                                              |
| Biozol Catalog Number      | KAB-ARA-HM12A-UL                                                                                                                              |
| Supplier Catalog Number    | ARA-HM12A-UL                                                                                                                                  |
| Alternative Catalog Number | KAB-ARA-HM12A-UL-100UG, KAB-ARA-HM12A-UL-500UG                                                                                                |
| Manufacturer               | KactusBio                                                                                                                                     |
| Category                   | Proteine/Peptide                                                                                                                              |
| Species Reactivity         | Human, Monkey                                                                                                                                 |
| Product Description        | Recombinant Human/Cynomolgus Activin RIIA/ACVR2A Protein is expressed from HEK293 with His tag at the C-Terminus.It contains Ala20-Pro135.... |
| Molecular Weight           | The protein has a predicted MW of 14.50 kDa. Due to glycosylation, the protein migrates to 30-45 kDa based on Bis-Tris PAGE result.           |
| Tag                        | C-His                                                                                                                                         |
| UniProt                    | <a href="#">P27037</a>                                                                                                                        |
| Buffer                     | Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.               |
| Expression System          | HEK293                                                                                                                                        |
| Purity                     | > 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC                                                                              |

|          |                     |
|----------|---------------------|
| Form     | Lyophilized         |
| Sequence | Ala20-Pro135        |
| Target   | Activin RIIA/ACVR2A |