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## Product Datasheet

### **Biotinylated Human/Cynomolgus Activin RII<sub>B</sub>/ACVR2<sub>B</sub> Protein (ARB-HM52BB) KAB-ARB-HM52BB**

|                          |                                                                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Biotinylated Human/Cynomolgus Activin RII <sub>B</sub> /ACVR2 <sub>B</sub> Protein (ARB-HM52BB)                                                                                                                                             |
| Artikelnummer            | KAB-ARB-HM52BB                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | ARB-HM52BB                                                                                                                                                                                                                                  |
| Alternativnummer         | KAB-ARB-HM52BB-100UG, KAB-ARB-HM52BB-500UG                                                                                                                                                                                                  |
| Hersteller               | KactusBio                                                                                                                                                                                                                                   |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human, Monkey                                                                                                                                                                                                                               |
| Konjugation              | Biotin                                                                                                                                                                                                                                      |
| Produktbeschreibung      | Recombinant Biotinylated Human/Cynomolgus Activin RII <sub>B</sub> /ACVR2 <sub>B</sub> Protein is expressed from HEK293 with hFc (IgG1) tag and Avi tag at the C-terminus. It contains Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus).... |
| Molekulargewicht         | The protein has a predicted MW of 41.41 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Bis-Tris PAGE result.                                                                                                         |
| Tag                      | C-hFc (IgG1)-Avi                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">Q13705</a>                                                                                                                                                                                                                      |
| Puffer                   | Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.                                                                                                             |
| Expression System        | HEK293                                                                                                                                                                                                                                      |

|                  |                                                                  |
|------------------|------------------------------------------------------------------|
| Reinheit         | > 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC |
| Formulierung     | Lyophilized                                                      |
| Sequenz          | Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus)                 |
| Target-Kategorie | Activin RIIB/ACVR2B                                              |