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## Product Datasheet

### Human ICOS/CD278 Protein (ICO-HM201) KAB-ICO-HM201

|                            |  |
|----------------------------|--|
| Article Name               | Human ICOS/CD278 Protein (ICO-HM201)   |
| Biozol Catalog Number      | KAB-ICO-HM201  |
| Supplier Catalog Number    | ICO-HM201  |
| Alternative Catalog Number | KAB-ICO-HM201-100UG, KAB-ICO-HM201-500UG   |
| Manufacturer               | KactusBio  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Product Description        | Recombinant Human ICOS/CD278 Protein is expressed from HEK293 with hFc (IgG1) tag at the C-Terminus.It contains Glu21-Phe141....   |
| Molecular Weight           | The protein has a predicted MW of 40.5 kDa. Due to glycosylation, the protein migrates to 52-60 kDa based on Bis-Tris PAGE result. |
| Tag                        | C-hFc (IgG1)   |
| UniProt                    | <a href="#">Q9Y6W8</a>   |
| Buffer                     | Lyophilized from 0.22µm 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, > 90% as determined by HPLC  |
| Form                       | Lyophilized  |
| Sequence                   | Glu21-Phe141   |

|        |            |
|--------|------------|
| Target | ICOS/CD278 |
|--------|------------|