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## Product Datasheet

### Recombinant Human Claudin 6 Protein (Fc Tag), Unconjugated ABC-A317785-100

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|----------------------------|--|
| Article Name               | Recombinant Human Claudin 6 Protein (Fc Tag), Unconjugated   |
| Biozol Catalog Number      | ABC-A317785-100  |
| Supplier Catalog Number    | A317785-100  |
| Alternative Catalog Number | ABC-A317785-100  |
| Manufacturer               | Antibodies.com   |
| Category                   | Proteine/Peptide   |
| Application                | SDS-PAGE   |
| Conjugation                | Unconjugated   |
| Concentration              | Reconstitution dependent.  |
| Molecular Weight           | The protein has a predicted molecular mass of 28.9 kDa after removal of the signal peptide. The apparent molecular mass of CLDN6(138-160)-hFc is approximately 25-35 kDa due to glycosylation. |
| Tag                        | C-terminal Human Fc Tag  |
| Buffer                     | Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.   |
| Expression System          | HEK293 cells   |
| Purity                     | > 95% by SDS-PAGE and Coomassie blue staining.   |
| Form                       | Lyophilized  |
| Sequence                   | CLDN6 (Trp138-Leu160) + hFc (Glu99-Ala330)   |

|        |           |
|--------|-----------|
| Target | Claudin 6 |
|--------|-----------|