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## Product Datasheet

### Recombinant Human E Cadherin Protein (Fc Tag), Unconjugated ABC-A334369-100

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|----------------------------|--|
| Article Name               | Recombinant Human E Cadherin Protein (Fc Tag), Unconjugated  |
| Biozol Catalog Number      | ABC-A334369-100  |
| Supplier Catalog Number    | A334369-100  |
| Alternative Catalog Number | ABC-A334369-100  |
| Manufacturer               | Antibodies.com   |
| Category                   | Proteine/Peptide   |
| Application                | SDS-PAGE   |
| Conjugation                | Unconjugated   |
| Concentration              | Reconstitution dependent.  |
| Molecular Weight           | The protein has a predicted molecular mass of 38.2 kDa after removal of the signal peptide. The apparent molecular mass of E Cadherin is approximately 35-55 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                   | CDH1 (Asp155-Phe262) + hFc (Glu99-Ala330)  |

|        |            |
|--------|------------|
| Target | E Cadherin |
|--------|------------|