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## Product Datasheet

### **MASP2 Recombinant Protein, Unconjugated, E. coli ASB-OPCD05142**

|                            |  |
|----------------------------|--|
| Article Name               | MASP2 Recombinant Protein, Unconjugated, E. coli   |
| Biozol Catalog Number      | ASB-OPCD05142  |
| Supplier Catalog Number    | OPCD05142  |
| Alternative Catalog Number | ASB-OPCD05142-10UG, ASB-OPCD05142-200UG, ASB-OPCD05142-50UG  |
| Manufacturer               | Aviva  |
| Host                       | E. coli  |
| Category                   | Proteine/Peptide   |
| Application                | Control, WB  |
| Species Reactivity         | Human  |
| Conjugation                | Unconjugated   |
| Product Description        | Serum protease that plays an important role in the activation of the complement system via mannose-binding lectin. After activation by auto-catalytic cleavage it cleaves C2 and C4, leading to their activation and to the formation of C3 convertase.... |
| Concentration              | 200 ug/mL (prior to lyoph)   |
| Molecular Weight           | 21kDa  |
| Tag                        | N-terminal His Tag   |
| NCBI                       | <a href="#">10747</a>  |
| Source                     | E.coli   |

|        |  |
|--------|--|
| Purity | > 95%  |
| Form   | Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. |