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## Product Datasheet

### TNP1 Recombinant Protein, Biotin, E. coli ASB-OPCD07619

|                            |   |
|----------------------------|---|
| Article Name               | TNP1 Recombinant Protein, Biotin, E. coli   |
| Biozol Catalog Number      | ASB-OPCD07619   |
| Supplier Catalog Number    | OPCD07619   |
| Alternative Catalog Number | ASB-OPCD07619-10UG, ASB-OPCD07619-200UG, ASB-OPCD07619-50UG   |
| Manufacturer               | Aviva   |
| Host                       | E. coli   |
| Category                   | Proteine/Peptide  |
| Application                | Control, WB   |
| Species Reactivity         | Mouse   |
| Conjugation                | Biotin  |
| Product Description        | Plays a key role in the replacement of histones to protamine in the elongating spermatids of mammals (PubMed:10781074, PubMed:15163613, PubMed:15189834, PubMed:15083521, PubMed:28366643). In condensing spermatids, loaded onto the nucleosomes, where i... |
| Concentration              | 200 ug/mL (prior to lyoph)  |
| Molecular Weight           | 39kDa   |
| Tag                        | N-terminal His and GST Tag  |
| NCBI                       | <a href="#">21958</a>   |

|        |  |
|--------|--|
| Source | E.coli   |
| Purity | > 98%  |
| Form   | Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. |