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## Product Datasheet

### Recombinant TRAIL ASB-OPSD00062

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant TRAIL                                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ASB-OPSD00062                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | OPSD00062                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ASB-OPSD00062-10UG                                                                                                                                                                                                                                            |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | Tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) is a member of the tumor necrosis factor (TNF) family of cytokines. TRAIL is widely produced by a variety of cell types including tumor cells, smooth muscle of the lung and spleen, cereb... |
| Molecular Weight           | Monomer, 19.5 kDa                                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">8743</a>                                                                                                                                                                                                                                          |
| Source                     | Genetically modified E.coli                                                                                                                                                                                                                                   |
| Purity                     | > 90% (reducing and non-reducing SDS-PAGE. Acceptable criteria is 90%)                                                                                                                                                                                        |
| Form                       | Lyophilized from sterile filtered aqueous solution containing 10mM sodium phosphate and 50mM sodium chloride (pH 7.5)                                                                                                                                         |
| Sequence                   | MRERGPQRVA AHITGTRGRS NTLSSPNSKN EKALGRKINS WESSRSGHSF<br>LSNLHLRNGE LVIHEKGFYY IYSQTYFRFQ EEIKENTKND QQMVQYIYKY<br>TSYPDPILLM KSARNSCWSK DAEYGLYSIY QGGIFELKEN DRIFVSVTNE<br>HLIDMDHEAS FFGAFLVG                                                             |