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## **Product Datasheet**

## Biotinylated Human TROP-2 / TACSTD2 Protein, Fc, Avitag(TM) ABS-TR2-H82F4-200UG

| Article Name               | Biotinylated Human TROP-2 / TACSTD2 Protein, Fc,Avitag(TM)  |
|----------------------------|---|
| Biozol Catalog Number      | ABS-TR2-H82F4-200UG   |
| Supplier Catalog Number    | TR2-H82F4-200ug   |
| Alternative Catalog Number | ABS-TR2-H82F4-200UG   |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Biotin  |
| Product Description        | TROP2 is a singlecopy gene in human cells, and encodes a type1 transmembrane glycoprotein which is overexpressed in various malignancies, also referred to as tumor associated calcium signal transducer 2 (TACSTD2), GA7331 or M1S1. TROP2 is related to |
| Molecular Weight           | 55.6 kDa  |
| Tag                        | C-Fc & C-Avi  |
| UniProt                    | P09758  |
| Buffer                     | 50 mM Tris, 100 mM Glycine, 25 mM Arginine, 150 mM NaCl, pH7.5  |
| Source                     | Biotinylated Human TROP-2 Protein, Fc,Avitag (TR2-H82F4) is expressed from human 293 cells (HEK293). It contains AA Gln 31 - Thr 274 (Accession P09758-1).  |
| Expression System          | HEK293  |

| Purity | 90%    |
|--------|--------|
| Form   | Powder |
| Target | TROP-2 |