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## Product Datasheet

### Recombinant human ALPL protein, Biotin Conjugated BSS-BS-42299P-BIOTIN

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant human ALPL protein, Biotin Conjugated                                                                                                                                                                                                             |
| Artikelnummer            | BSS-BS-42299P-BIOTIN                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | bs-42299P-Biotin                                                                                                                                                                                                                                              |
| Alternativnummer         | BSS-BS-42299P-BIOTIN-20,BSS-BS-42299P-BIOTIN-100,BSS-BS-42299P-BIOTIN-500                                                                                                                                                                                     |
| Hersteller               | Bioss                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Other                                                                                                                                                                                                                                                         |
| Konjugation              | Biotin                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Alkaline phosphatase (ALP) removes phosphate groups from the 5 end of DNA and RNA, and from proteins, at high pH. Most mammals have 4 different isozymes: placental, placental like, intestinal and non tissue specific (found in liver, kidney and bone).... |
| Tag                      | N-His                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">249</a>                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">P05186</a>                                                                                                                                                                                                                                        |
| Puffer                   | Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.                                                                                                                                   |
| Quelle                   | Recombinant human ALPL protein is expressed in HEK293 cell with N-His. It contains the amino acid sequence of 18-310/524                                                                                                                                      |

|                   |                                  |
|-------------------|----------------------------------|
| Expression System | E.coli                           |
| Reinheit          | > 90% as determined by SDS- PAGE |