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## Product Datasheet

### Recombinant human MTOR protein, N-His, Unconjugated BSS-BS-42341P

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant human MTOR protein, N-His, Unconjugated                                                                                                                                                                                                           |
| Artikelnummer            | BSS-BS-42341P                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | bs-42341P                                                                                                                                                                                                                                                     |
| Alternativnummer         | BSS-BS-42341P-100,BSS-BS-42341P-500                                                                                                                                                                                                                           |
| Hersteller               | Bioss                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Other                                                                                                                                                                                                                                                         |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | mTOR is one of a family of proteins involved in cell cycle progression, DNA recombination, and DNA damage detection. In rat, it is a 289-kDa protein (symbolized RAFT1) with significant homology to the Saccharomyces cerevisiae protein TOR1 and has bee... |
| Tag                      | N-His                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">2475</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P42345</a>                                                                                                                                                                                                                                        |
| Puffer                   | 20mM Tris-HCl (pH8.0) with 2M Urea.                                                                                                                                                                                                                           |
| Quelle                   | Recombinant human MTOR protein is expressed in E.coli with N-His. It contains the amino acid sequence of 1-300/2549                                                                                                                                           |
| Expression System        | E.coli                                                                                                                                                                                                                                                        |

|          |                                  |
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| Reinheit | > 90% as determined by SDS- PAGE |
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