

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

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

Article Name	Recombinant human MTOR protein, N-His, Unconjugated
Biozol Catalog Number	BSS-BS-42341P
Supplier Catalog Number	bs-42341P
Alternative Catalog Number	BSS-BS-42341P-100,BSS-BS-42341P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	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	2475
UniProt	P42345
Buffer	20mM Tris-HCl (pH8.0) with 2M Urea.
Source	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
Purity	> 90% as determined by SDS- PAGE