

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

## Product Datasheet

### **Recombinant human MYH1 protein, N-His, Unconjugated BSS-BS-42269P**

Article Name	Recombinant human MYH1 protein, N-His, Unconjugated
Biozol Catalog Number	BSS-BS-42269P
Supplier Catalog Number	bs-42269P
Alternative Catalog Number	BSS-BS-42269P-100,BSS-BS-42269P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	Myosin is a major contractile protein which converts chemical energy into mechanical energy through the hydrolysis of ATP. Myosin is a hexameric protein composed of a pair of myosin heavy chains (MYH) and two pairs of nonidentical light chains. Myosi...
Tag	N-His
NCBI	<a href="#">4619</a>
UniProt	<a href="#">P12882</a>
Buffer	20mM Tris-Hcl (pH=8.0) with 8M Urea.
Source	Recombinant human MYH1 protein is expressed in E.coli with N-His. It contains the amino acid sequence of 1-350/1939
Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE