

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

Product Datasheet

MYL1, Recombinant, Human, aa1-150, GST-Tag (Myosin Light Chain 1/3, Skeletal Muscle Isoform) **USB-374344**

Article Name	MYL1, Recombinant, Human, aa1-150, GST-Tag (Myosin Light Chain 1/3, Skeletal Muscle Isoform)
Biozol Catalog Number	USB-374344
Supplier Catalog Number	374344
Alternative Catalog Number	USB-374344-20,USB-374344-100,USB-374344-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Regulatory light chain of myosin. Does not bind calcium. Source: Recombinant protein corresponding to aa1-150 from human MYL1, fused to GST-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~43.7kD Amino Acid Sequence: MSFSADQIAEFKEAFLFDRTG...
Molecular Weight	43.7
UniProt	P05976
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.