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## Product Datasheet

### **Myosin Light Chain 2, aa1-166, His-Tag, Recombinant, Human (MYL2, MLC2, CMH10) USB-M9848-03J**

Article Name	Myosin Light Chain 2, aa1-166, His-Tag, Recombinant, Human (MYL2, MLC2, CMH10)
Biozol Catalog Number	USB-M9848-03J
Supplier Catalog Number	M9848-03J
Alternative Catalog Number	USB-M9848-03J-100,USB-M9848-03J-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Myosin, light chain 2 (MYL2) encodes the regulatory light chain associated with cardiac myosin beta heavy chain. It is an important protein involved in the regulation of myosin ATPase activity in smooth muscle and Ca <sup>+</sup> triggers the phosphorylation of ...
Molecular Weight	20.9
NCBI	<a href="#">000423</a>
Purity	95% by SDS PAGE. Purified by using conventional chromatography techniques.
Form	Supplied as a liquid in 20mM Tris pH 8.0, 20% glycerol, 5mM CaCl <sub>2</sub> .