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Product Datasheet

MYL9, Recombinant, Human, aa1-172, His-Tag (Myosin regulatory light polypeptide 9, LC20, MLC2, MRLC1, MYRL2) USB-351380

Article Name	MYL9, Recombinant, Human, aa1-172, His-Tag (Myosin regulatory light polypeptide 9, LC20, MLC2, MRLC1, MYRL2)
Biozol Catalog Number	USB-351380
Supplier Catalog Number	351380
Alternative Catalog Number	USB-351380-50,USB-351380-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	MYL9, also known as MLC2, is one of the numerous regulatory myosin light chains. Regulatory myosin light chains regulate contraction in smooth muscle and non-muscle cells via phosphorylation by myosin light chain kinase (MLCK). Phosphorylation of regu...
Molecular Weight	21.9
NCBI	006088
Purity	~90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.1M sodium chloride, 1mM DTT, 10% glycerol.