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Product Datasheet

Myosin, Fast Skeletal, Recombinant, Human, aa1-169, His-Tag (A1 Catalytic, A2 Catalytic, Alkali Myosin Light Chain 1, Alkali Myosin Light Chain 3, DKFZp779C0757, Fast Skeletal Myosin Alkali Light Chain 1, Fast Skeletal Myosin Ligh USB-M9848-05R

Article Name	Myosin, Fast Skeletal, Recombinant, Human, aa1-169, His-Tag (A1 Catalytic, A2 Catalytic, Alkali Myosin Light Chain 1, Alkali Myosin Light Chain 3, DKFZp779C0757, Fast Skeletal Myosin Alkali Light Chain 1, Fast Skeletal Myosin Ligh
Biozol Catalog Number	USB-M9848-05R
Supplier Catalog Number	M9848-05R
Alternative Catalog Number	USB-M9848-05R-50,USB-M9848-05R-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Myosin regulatory light chains, including MRCL3, MYLPF and MYL9, regulate contraction in smooth muscle and non-muscle cells via phosphorylation by myosin light chain kinase (MLCK). Phosphorylation of myosin regulatory light chains, catalyzed by MLCK ...
Molecular Weight	21.2
NCBI	037424
Purity	~85% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl buffer, pH 8, 1mM DTT, 100mM sodium chloride, 10% glycerol.