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Product Datasheet

MUSK, Recombinant, Human, aa24-495, GST-Tag (Muscle, Skeletal Receptor Tyrosine-protein Kinase) USB-374327

Article Name	MUSK, Recombinant, Human, aa24-495, GST-Tag (Muscle, Skeletal Receptor Tyrosine-protein Kinase)
Biozol Catalog Number	USB-374327
Supplier Catalog Number	374327
Alternative Catalog Number	USB-374327-20,USB-374327-100,USB-374327-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Receptor tyrosine kinase which plays a central role in the formation and the maintenance of the neuromuscular junction (NMJ), the synapse between the motor neuron and the skeletal muscle. Recruitment of AGRIN by LRP4 to the MUSK signaling complex ind...
Molecular Weight	78.8
UniProt	O15146
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.