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Product Datasheet

Kif1a, Recombinant, Mouse, aa1-361, His-SUMO-Tag (Kinesin-like Protein KIF1A) USB-373917

Article Name	Kif1a, Recombinant, Mouse, aa1-361, His-SUMO-Tag (Kinesin-like Protein KIF1A)
Biozol Catalog Number	USB-373917
Supplier Catalog Number	373917
Alternative Catalog Number	USB-373917-20,USB-373917-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Motor for anterograde axonal transport of synaptic vesicle precursors. Source: Recombinant protein corresponding to aa1-361 from mouse Kif1a, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~56.4kD Amino Acid Sequence: MA...
Molecular Weight	56.4
UniProt	P33173
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.