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Product Datasheet

Green Fluorescent Protein, Recombinant, Victoria Aequorea, aa1-238, SUMO-Tag (GFP) USB-405935

Article Name	Green Fluorescent Protein, Recombinant, Victoria Aequorea, aa1-238, SUMO-Tag (GFP)
Biozol Catalog Number	USB-405935
Supplier Catalog Number	405935
Alternative Catalog Number	USB-405935-20,USB-405935-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Energy-transfer acceptor. Its role is to transduce the blue chemiluminescence of the protein aequorin into green fluorescent light by energy transfer. Fluoresces in vivo upon receiving energy from the Ca ²⁺ -activated photoprotein aequorin. Full length...
Molecular Weight	42.9
UniProt	P42212
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 50% glycerol.