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Product Datasheet

Luciferase, Recombinant, Firefly, aa1-550, His-Tag USB-532340

Article Name	Luciferase, Recombinant, Firefly, aa1-550, His-Tag
Biozol Catalog Number	USB-532340
Supplier Catalog Number	532340
Alternative Catalog Number	USB-532340-50,USB-532340-100,USB-532340-250,USB-532340-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Luciferase is a generic term for the class of oxidative enzymes used in bioluminescence and is distinct from a photoprotein. Luciferase catalyzes a bioluminescent reaction which requires the substrate luciferin as well as Mg ²⁺ and ATP, produces green...
Molecular Weight	63
NCBI	261982
UniProt	A3KBZ5
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol