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Product Datasheet

PAT, Recombinant, Streptomyces Viridochromogenes, aa1-183, His-SUMO-Tag (Phosphinothricin N-acetyltransferase) USB-374625

Article Name	PAT, Recombinant, Streptomyces Viridochromogenes, aa1-183, His-SUMO-Tag (Phosphinothricin N-acetyltransferase)
Biozol Catalog Number	USB-374625
Supplier Catalog Number	374625
Alternative Catalog Number	USB-374625-20,USB-374625-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Inactivates phosphinothricin (PPT) by transfer of an acetyl group from acetyl CoA. This enzyme is an effector of phosphinothricin tripeptide (PTT or bialaphos) resistance. Source: Recombinant protein corresponding to aa1-183 from streptomyces viridoc...
Molecular Weight	36.6
UniProt	Q57146
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.