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Product Datasheet

NUDT1, Recombinant, Human, aa1-156, His-Tag (7, 8- dihydro-8-oxoguanine triphosphatase) USB-350137

Article Name	NUDT1, Recombinant, Human, aa1-156, His-Tag (7, 8- dihydro-8-oxoguanine triphosphatase)
Biozol Catalog Number	USB-350137
Supplier Catalog Number	350137
Alternative Catalog Number	USB-350137-100,USB-350137-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NuDT1 is an enzyme that hydrolyzes oxidized purine nucleoside triphosphates, such as 8-oxo-dGTP, 8-oxo-dATP, 2-hydroxy-dATP, and 2-hydroxy rATP, to monophosphates, thereby preventing misincorporation of 8-oxo-dGTP into DNA thus preventing A:T to C:G ...
Molecular Weight	20.1
NCBI	945191
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 2mM DTT, 100mM sodium chloride, 10% glycerol.