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Product Datasheet

7, 8-dihydro-8-oxoguanine Triphosphatase, Recombinant, Human, aa19-197, His-Tag USB-583456

Article Name	7, 8-dihydro-8-oxoguanine Triphosphatase, Recombinant, Human, aa19-197, His-Tag
Biozol Catalog Number	USB-583456
Supplier Catalog Number	583456
Alternative Catalog Number	USB-583456-20, USB-583456-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Oxidized purine nucleoside triphosphate hydrolase which is a prominent sanitizer of the oxidized nucleotide pool. Catalyzes the hydrolysis of 2-oxo-dATP (2-hydroxy-dATP) into 2-oxo-dAMP. Has also a significant hydrolase activity toward 2-oxo-ATP, 8-o...
Molecular Weight	22.8
UniProt	P36639
Purity	85% (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.