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Product Datasheet

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

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|----------------------------|---|
| 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. |