

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MPG, Recombinant, Human, aa13-298, His-Tag (DNA-3-methyladenine Glycosylase) **USB-374250**

Article Name	MPG, Recombinant, Human, aa13-298, His-Tag (DNA-3-methyladenine Glycosylase)
Biozol Catalog Number	USB-374250
Supplier Catalog Number	374250
Alternative Catalog Number	USB-374250-20,USB-374250-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hydrolysis of the deoxyribose N-glycosidic bond to excise 3-methyladenine, and 7-methylguanine from the damaged DNA polymer formed by alkylation lesions. Source: Recombinant protein corresponding to aa13-298 from human MPG, fused to His-Tag at N-term...
Molecular Weight	34.2
UniProt	P29372
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.