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Product Datasheet

UHRF1, Recombinant, Human, aa108-286, GST-tag (Ubiquitin-Like With PHD And Ring Finger Domains, RING Finger Protein 106, RNF106, Np95, ICBP90) USB-298488

Article Name	UHRF1, Recombinant, Human, aa108-286, GST-tag (Ubiquitin-Like With PHD And Ring Finger Domains, RING Finger Protein 106, RNF106, Np95, ICBP90)
Biozol Catalog Number	USB-298488
Supplier Catalog Number	298488
Alternative Catalog Number	USB-298488-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Multidomain protein that acts as a key epigenetic regulator by bridging DNA methylation and chromatin modification. Specifically recognizes and binds hemimethylated DNA at replication forks via its YDG domain and recruits DNMT1 methyltransferase to e...
Molecular Weight	47.5
NCBI	001048201
UniProt	Q96T88
Purity	Purified (~82%)
Form	Supplied as a liquid in 40mM Tris-HCl, pH 8.0, 110mM sodium chloride, 2.2mM potassium chloride, 10mM b-mercaptoethanol, 20mM glutathione, 20% glycerol.