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## Product Datasheet

### DNA Mismatch Repair Protein MutS, Recombinant, Aquifex aeolicus, aa1-859, His-Tag USB-584272

Article Name	DNA Mismatch Repair Protein MutS, Recombinant, Aquifex aeolicus, aa1-859, His-Tag
Biozol Catalog Number	USB-584272
Supplier Catalog Number	584272
Alternative Catalog Number	USB-584272-20,USB-584272-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This protein is involved in the repair of mismatches in DNA. It is possible that it carries out the mismatch recognition step. This protein has a weak ATPase activity. Source: Recombinant protein corresponding to aa1-859 from Aquifex aeolicus DNA mis...
Molecular Weight	100.4
UniProt	<a href="#">O66652</a>
Purity	90% (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.