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Product Datasheet

Arsenical Resistance Operon Repressor, Recombinant, Escherichia coli, aa1-117, His-Tag USB-583679

Article Name	Arsenical Resistance Operon Repressor, Recombinant, Escherichia coli, aa1-117, His-Tag
Biozol Catalog Number	USB-583679
Supplier Catalog Number	583679
Alternative Catalog Number	USB-583679-20,USB-583679-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcriptional repressor for the arsEFG operon. ArsE is a trans-acting regulatory protein which controls its own expression. The repressive effect of ArsE is alleviated by oxyions of +III oxidation state of arsenic, antimony, and bismuth, as well as...
Molecular Weight	19
UniProt	P37309
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.