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Product Datasheet

Transposase for Transposon Tn5, Recombinant, E. coli, aa1-476 USB-586592

Article Name	Transposase for Transposon Tn5, Recombinant, E. coli, aa1-476
Biozol Catalog Number	USB-586592
Supplier Catalog Number	586592
Alternative Catalog Number	USB-586592-20,USB-586592-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Mediates transposition of transposon Tn5 by a cut and paste mechanism. First, the monomeric transposase binds the 19 bp inverted DNA repeats flanking the transposon. Then, dimerization of the DNA-bound transposase creates a synaptic DNA complex. Afte...
Molecular Weight	53.4
UniProt	Q46731
Purity	85% (SDS-PAGE)
Form	Supplied as a liquid in Tris, pH 8.0, 6% trehalose, 50% glycerol