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## Product Datasheet

### Recombinase cre, Recombinant, Enterobacteria phage P1, aa1-343, His-Tag, Myc-Tag USB-586136

Article Name	Recombinase cre, Recombinant, Enterobacteria phage P1, aa1-343, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586136
Supplier Catalog Number	586136
Alternative Catalog Number	USB-586136-20,USB-586136-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes site-specific recombination between two 34-base-pair LOXP sites. Its role is to maintain the phage genome as a monomeric unit-copy plasmid in the lysogenic state. Source: Recombinant protein corresponding to aa1-343 from Enterobacteria phag...
Molecular Weight	46
UniProt	<a href="#">P06956</a>
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.