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## Product Datasheet

### Antitoxin RelB, Recombinant, E. coli, aa1-79, His-Tag, Myc-Tag (RelB) USB-517805

Article Name	Antitoxin RelB, Recombinant, E. coli, aa1-79, His-Tag, Myc-Tag (RelB)
Biozol Catalog Number	USB-517805
Supplier Catalog Number	517805
Alternative Catalog Number	USB-517805-20,USB-517805-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Antitoxin component of a type II toxin-antitoxin (TA) system. Counteracts the effect of cognate toxin RelE via direct protein-protein interaction, preventing RelE from entering the ribosome A site and thus inhibiting its endoribonuclease activity. An...
Molecular Weight	16.1
UniProt	<a href="#">P0C079</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.