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## Product Datasheet

### ZapA, Recombinant, Bacillus pumilus, aa1-85, His-SUMO-Tag (Cell Division Protein ZapA) USB-375902

Article Name	ZapA, Recombinant, Bacillus pumilus, aa1-85, His-SUMO-Tag (Cell Division Protein ZapA)
Biozol Catalog Number	USB-375902
Supplier Catalog Number	375902
Alternative Catalog Number	USB-375902-20, USB-375902-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Activator of cell division through the inhibition of FtsZ GTPase activity, therefore promoting FtsZ assembly into bundles of protofilaments necessary for the formation of the division Z ring. It is recruited early at mid-cell but it is not essential ...
Molecular Weight	25.9
UniProt	<a href="#">A8FG14</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.