

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **RecF, Recombinant, E. coli, aa2-357, His-SUMO-Tag (DNA Replication and Repair Protein RecF) USB-375018**

Article Name	RecF, Recombinant, E. coli, aa2-357, His-SUMO-Tag (DNA Replication and Repair Protein RecF)
Biozol Catalog Number	USB-375018
Supplier Catalog Number	375018
Alternative Catalog Number	USB-375018-20,USB-375018-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The RecF protein is involved in DNA metabolism, it is required for DNA replication and normal SOS inducibility. RecF binds preferentially to single-stranded, linear DNA. It also seems to bind ATP. Recombinant protein corresponding to aa2-357 from E. ...
Molecular Weight	56.4
UniProt	<a href="#">P0A7H0</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.