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## Product Datasheet

### Signal Peptidase I, Recombinant, E. coli, aa78-324, His-SUMO-Tag USB-586339

Article Name	Signal Peptidase I, Recombinant, E. coli, aa78-324, His-SUMO-Tag
Biozol Catalog Number	USB-586339
Supplier Catalog Number	586339
Alternative Catalog Number	USB-586339-20, USB-586339-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant protein corresponding to aa78-324 from Escherichia coli Signal peptidase I, fused to 6X His-SUMO-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~43.7kD Amino Acid Sequence: RSFIYEPFQIPSGSMMPTLLIGDFILVEKFAYGIKDPYQKTLIET...
Molecular Weight	43.7
UniProt	<a href="#">P00803</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.