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## Product Datasheet

### Replication-associated Protein, Recombinant, African Cassava Mosaic Virus, aa1-358, His-SUMO-Tag (REP, AC1, AL1) USB-375039

Article Name	Replication-associated Protein, Recombinant, African Cassava Mosaic Virus, aa1-358, His-SUMO-Tag (REP, AC1, AL1)
Biozol Catalog Number	USB-375039
Supplier Catalog Number	375039
Alternative Catalog Number	USB-375039-20,USB-375039-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Essential for the replication of viral ssDNA. The closed circular ssDNA genome is first converted to a superhelical dsDNA. Rep binds a specific region at the genome origin of replication. It introduces an endonucleolytic nick within the conserved seq...
Molecular Weight	56.3
UniProt	<a href="#">P14982</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.