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## Product Datasheet

### **Biosynthetic Arginine Decarboxylase, Recombinant, E. coli, aa3-656, His-Tag (SpeA) USB-375382**

Article Name	Biosynthetic Arginine Decarboxylase, Recombinant, E. coli, aa3-656, His-Tag (SpeA)
Biozol Catalog Number	USB-375382
Supplier Catalog Number	375382
Alternative Catalog Number	USB-375382-20,USB-375382-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the biosynthesis of agmatine from arginine. Source: Partial recombinant protein corresponding to aa3-656 from E. coli Biosynthetic Arginine Decarboxylase, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~77.4kD Amino...
Molecular Weight	77.4
UniProt	<a href="#">P21170</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.