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## Product Datasheet

### **S-ribosylhomocysteine Lyase, Recombinant, Bacillus subtilis, aa1-157, His-Tag USB-586225**

Article Name	S-ribosylhomocysteine Lyase, Recombinant, Bacillus subtilis, aa1-157, His-Tag
Biozol Catalog Number	USB-586225
Supplier Catalog Number	586225
Alternative Catalog Number	USB-586225-20,USB-586225-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in the synthesis of autoinducer 2 (AI-2) which is secreted by bacteria and is used to communicate both the cell density and the metabolic potential of the environment. The regulation of gene expression in response to changes in cell density ...
Molecular Weight	21.7
UniProt	<a href="#">O34667</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.