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## Product Datasheet

### Dihydrofolate Reductase, Recombinant, *Staphylococcus Epidermidis*, aa1-161, His-Tag USB-584245

Article Name	Dihydrofolate Reductase, Recombinant, <i>Staphylococcus Epidermidis</i> , aa1-161, His-Tag
Biozol Catalog Number	USB-584245
Supplier Catalog Number	584245
Alternative Catalog Number	USB-584245-20,USB-584245-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Key enzyme in folate metabolism. Catalyzes an essential reaction for de novo glycine and purine synthesis, and for DNA precursor synthesis. Source: Recombinant protein corresponding to aa1-161 from <i>Staphylococcus epidermidis</i> Dihydrofolate reductase, ...
Molecular Weight	22
UniProt	<a href="#">P0C0P1</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.