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## Product Datasheet

### **Procollagen-lysine, 2-oxoglutarate 5-dioxygenase 2, Recombinant, Mouse, aa26-737, His-Myc-Tag USB-585895**

Article Name	Procollagen-lysine, 2-oxoglutarate 5-dioxygenase 2, Recombinant, Mouse, aa26-737, His-Myc-Tag
Biozol Catalog Number	USB-585895
Supplier Catalog Number	585895
Alternative Catalog Number	USB-585895-20,USB-585895-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Forms hydroxylysine residues in -Xaa-Lys-Gly- sequences in collagens. These hydroxylysines serve as sites of attachment for carbohydrate units and are essential for the stability of the intermolecular collagen cross-links. Source: Recombinant protein...
Molecular Weight	85
UniProt	<a href="#">Q9R0B9</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.