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## Product Datasheet

### **Prolyl 4-hydroxylase Subunit Alpha-1, Recombinant, Human, aa18-534 USB-585918**

Article Name	Prolyl 4-hydroxylase Subunit Alpha-1, Recombinant, Human, aa18-534
Biozol Catalog Number	USB-585918
Supplier Catalog Number	585918
Alternative Catalog Number	USB-585918-20,USB-585918-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the post-translational formation of 4-hydroxyproline in -Xaa-Pro-Gly- sequences in collagens and other proteins. Source: Recombinant protein corresponding to aa18-534 from human Prolyl 4-hydroxylase subunit alpha-1, fused to 6X His-Tag at N...
Molecular Weight	64.4
UniProt	<a href="#">P13674</a>
Purity	85% (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.