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Product Datasheet

L-proline Cis-3-hydroxylase 2, Recombinant, Streptomyces sp., aa1-290, His-Tag, Myc-Tag USB-585140

Article Name	L-proline Cis-3-hydroxylase 2, Recombinant, Streptomyces sp., aa1-290, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585140
Supplier Catalog Number	585140
Alternative Catalog Number	USB-585140-20,USB-585140-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Dioxygenase that catalyzes the 2-oxoglutarate-dependent selective hydroxylation of free L-proline to cis-3-hydroxy-L-proline (cis-3-Hyp). Source: Recombinant protein corresponding to aa1-290 from Streptomyces sp. L-proline cis-3-hydroxylase 2, fused ...
Molecular Weight	44.4
UniProt	O09345
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.