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Product Datasheet

3-demethoxyubiquinol 3-hydroxylase, Recombinant, E. coli, aa1-391, His-Tag USB-583392

Article Name	3-demethoxyubiquinol 3-hydroxylase, Recombinant, E. coli, aa1-391, His-Tag
Biozol Catalog Number	USB-583392
Supplier Catalog Number	583392
Alternative Catalog Number	USB-583392-20, USB-583392-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the hydroxylation of 2-octaprenyl-3-methyl-6-methoxy-1,4-benzoquinol during ubiquinone biosynthesis. Source: Recombinant protein corresponding to aa1-391 from Escherichia coli 3-demethoxyubiquinol 3-hydroxylase, fused to 6X His-Tag at N-ter...
Molecular Weight	46.5
UniProt	P75728
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.