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Product Datasheet

Biotin biosynthesis bifunctional protein BioAB, Recombinant, Bacteroides fragilis, aa1-748, His-Tag, Myc-Tag (bioB) USB-052634

Article Name	Biotin biosynthesis bifunctional protein BioAB, Recombinant, Bacteroides fragilis, aa1-748, His-Tag, Myc-Tag (bioB)
Biozol Catalog Number	USB-052634
Supplier Catalog Number	052634
Alternative Catalog Number	USB-052634-20,USB-052634-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes two activities which are involved in the biotine biosynthesis: the conversion of dethiobiotin (DTB) to biotin by the insertion of a sulfur atom into dethiobiotin via a radical-based mechanism, and the transfer of the alpha-amino group from ...
Molecular Weight	90.6
UniProt	Q5LEY1
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.