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Product Datasheet

Lipoyl Synthase, Recombinant, Bartonella henselae, aa1-320, His-Tag USB-585211

Article Name	Lipoyl Synthase, Recombinant, Bartonella henselae, aa1-320, His-Tag
Biozol Catalog Number	USB-585211
Supplier Catalog Number	585211
Alternative Catalog Number	USB-585211-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the radical-mediated insertion of two sulfur atoms into the C-6 and C-8 positions of the octanoyl moiety bound to the lipoyl domains of lipoate-dependent enzymes, thereby converting the octanoylated domains into lipoylated derivatives. Sour...
Molecular Weight	38.7
UniProt	Q6G401
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.