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Product Datasheet

DMGO, Recombinant, Arthrobacter globiformis, aa1-830, His-Tag (N,N-dimethylglycine oxidase, DMG) USB-349854

Article Name	DMGO, Recombinant, Arthrobacter globiformis, aa1-830, His-Tag (N,N-dimethylglycine oxidase, DMG)
Biozol Catalog Number	USB-349854
Supplier Catalog Number	349854
Alternative Catalog Number	USB-349854-100,USB-349854-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Dimethylglycine oxidase (DMGO) is a covalent flavoenzyme from Arthrobacter globiformis that catalyzes the oxidative demethylation of dimethylglycine to yield sarcosine, formaldehyde, and hydrogen peroxide. The N-terminal region binds FAD covalently s...
Molecular Weight	92.1
NCBI	329477
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris, pH 8.0, 20% glycerol.