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Product Datasheet

Plastocyanin, Recombinant, Prochlorothrix hollandica, aa25-131, His-SUMO-Tag (PetE) USB-374733

Article Name	Plastocyanin, Recombinant, Prochlorothrix hollandica, aa25-131, His-SUMO-Tag (PetE)
Biozol Catalog Number	USB-374733
Supplier Catalog Number	374733
Alternative Catalog Number	USB-374733-20,USB-374733-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Participates in electron transfer between P700 and the cytochrome b6-f complex in photosystem I. Source: Recombinant protein corresponding to aa25-131 from prochlorothrix hollandica petE, fused to His-SUMO-Tag at N-terminal expressed in E. coli. Mole...
Molecular Weight	27
UniProt	P50057
Purity	~90% (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.