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Product Datasheet

CHLP, Recombinant, Arabidopsis thaliana, aa44-467, His-SUMO-Tag (Geranylgeranyl Diphosphate Reductase, Chloroplastic) USB-372750

Article Name	CHLP, Recombinant, Arabidopsis thaliana, aa44-467, His-SUMO-Tag (Geranylgeranyl Diphosphate Reductase, Chloroplastic)
Biozol Catalog Number	USB-372750
Supplier Catalog Number	372750
Alternative Catalog Number	USB-372750-20,USB-372750-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reduction of geranylgeranyl diphosphate to phytol diphosphate, providing phytol for both tocopherol and chlorophyll synthesis. Source: Recombinant protein corresponding to aa44-467 from arabidopsis thaliana CHLP, fused to His-SUMO-Tag a...
Molecular Weight	63.1
UniProt	Q9CA67
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.