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Product Datasheet

Heat Shock Protein 21, Recombinant, Arabidopsis thaliana, aa44-227, His-Tag, Myc-Tag, chloroplastic USB-584783

Article Name	Heat Shock Protein 21, Recombinant, Arabidopsis thaliana, aa44-227, His-Tag, Myc-Tag, chloroplastic
Biozol Catalog Number	USB-584783
Supplier Catalog Number	584783
Alternative Catalog Number	USB-584783-20,USB-584783-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Chaperone protein required for seedling and chloroplast development under heat stress, probably by maintaining plastid-encoded RNA polymerase (PEP)-dependent transcription. Source: Recombinant protein corresponding to aa44-227 from Arabidopsis thalia...
Molecular Weight	28.4
UniProt	P31170
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.