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Product Datasheet

Silicatein, Recombinant, Petrosia ficiformis, aa123-339, His-Tag, Myc-Tag USB-586345

Article Name	Silicatein, Recombinant, Petrosia ficiformis, aa123-339, His-Tag, Myc-Tag
Biozol Catalog Number	USB-586345
Supplier Catalog Number	586345
Alternative Catalog Number	USB-586345-20, USB-586345-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Polymerizes silica around the axial filament during spicule formation. Source: Recombinant protein corresponding to aa123-339 from Petrosia ficiformis Silicatein, fused to 10X His-Tag at N-terminal and Myc-Tag at C-terminal, expressed in E.coli. Mole...
Molecular Weight	30.5
UniProt	Q6YD92
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.