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## Product Datasheet

### Dehydrin ERD14, Recombinant, Arabidopsis thaliana, aa2-185, His-Tag, Myc-Tag USB-584200

Article Name	Dehydrin ERD14, Recombinant, Arabidopsis thaliana, aa2-185, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584200
Supplier Catalog Number	584200
Alternative Catalog Number	USB-584200-20,USB-584200-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Intrinsically disordered protein acting as a chaperone. Prevents heat-induced aggregation and/or inactivation of various substrates. Binds to acidic phospholipid vesicles without affecting membrane fluidity. Source: Recombinant protein corresponding ...
Molecular Weight	28.1
UniProt	<a href="#">P42763</a>
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.