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Product Datasheet

Plant Sporamin A protein BYT-ORB358773

Article Name	Plant Sporamin A protein
Biozol Catalog Number	BYT-ORB358773
Supplier Catalog Number	orb358773
Alternative Catalog Number	BYT-ORB358773-20,BYT-ORB358773-100,BYT-ORB358773-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant Sporamin A protein spans the amino acid sequence from region 24-219aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	37.5 kDa
UniProt	P14715
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Ipomoea batatas (Sweet potato) (Convolvulus batatas)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	RFNPIRLPTTHEPASSETPVL DINGDEV RAGGNYYMVSAIWGAGGGGLRLAHL DMMSKCATDVIVSPNDLDNGDPITITPATADPESTVVMASTYQTFRFNIATNKL CVNNVNWGIQHDSASGQYFLKAGEFVSDNSNQFKIELVDANLNSYKLTYCQF GSDKCYNVGRFHDHMLRTRRLALSNSPFVFIKPTDV

Application Notes

Biological Origin: Ipomoea batatas (Sweet potato) (Convolvulus batatas). Application Notes: This is His-SUMO-tag protein