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Product Datasheet

Plant Isoallergen 1 protein BYT-ORB383115

Article Name	Plant Isoallergen 1 protein
Biozol Catalog Number	BYT-ORB383115
Supplier Catalog Number	orb383115
Alternative Catalog Number	BYT-ORB383115-20,BYT-ORB383115-100,BYT-ORB383115-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant Isoallergen 1 protein spans the amino acid sequence from region 1-154aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	18.3 kDa
UniProt	P49372
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	Apium graveolens (Celery)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MGVQTHVLELTSSVSAEKIFQGFVIDVDTVLPKAAPGAYKSVEIKGDGGPGTL KIITLPDGGPITMTLRIDGVNKEALTFDYSVIDGDILLGFIESIENHVVLVPTAD GGSICKTTAIFHTKGDVAVPEENIKYANEQNTALFKALEAYLIAN

Application Notes

Biological Origin: *Apium graveolens* (Celery). Application Notes:
E.coli and Yeast N-terminal 6xHis-tagged Full Length