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Product Datasheet

Plant LOLPIB protein BYT-ORB383358

Article Name	Plant LOLPIB protein
Biozol Catalog Number	BYT-ORB383358
Supplier Catalog Number	orb383358
Alternative Catalog Number	BYT-ORB383358-20,BYT-ORB383358-100,BYT-ORB383358-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant LOLPIB protein spans the amino acid sequence from region 26-307aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	48.4 kDa
UniProt	Q40240
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	Lolium perenne
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	ADAGYTPAAAATPATPAATPAAAGGKATTDEQKILLEDVNAGFKAAVAAAANA PPADKFKIFEAAFSESSKGLLATSAAKAPGLIPKLDTAYDVAYKAAEATPEAKYD AFVTALTEALRVIAGALEVHAVKPATEEVLAAKIPTGELQIVDKIDAAFKIAATAA NAAPTNDKFTVFESAFNKALNECTGGAYETYKFIPSLEAAVKQAYAATVAAAPE VKYAVFEAALTKAITAMTQAQKAGKPAAAAATAAATVA

Application Notes

Biological Origin: Lolium perenne. Application Notes: E.coli and Yeast
N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged Full
Length of Mature Protein