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Product Datasheet

Plant Pectate lyase 1 protein BYT-ORB418831

Article Name	Plant Pectate lyase 1 protein
Biozol Catalog Number	BYT-ORB418831
Supplier Catalog Number	orb418831
Alternative Catalog Number	BYT-ORB418831-20,BYT-ORB418831-100,BYT-ORB418831-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant Pectate lyase 1 protein spans the amino acid sequence from region 22-367aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	65.1 kDa
UniProt	Q9SCG9
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	Hesperocyparis arizonica (Arizona cypress) (Cupressus arizonica)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	DNPIDSCWRGDSNWDQNRMKLADCVVGFSGSTMGGKGGEIYTVTSSDNP VNPTPGTLRYGATREKALWIIFSQNMNIKLOMPYVAGYKTIDGRGADVHLGN GGPCLFMRKASHVILHGLHIHGCNTSVLGDVLVSESIGVEPVHAQDGDITMR NVTNAWIDHNSLSDCSDGLIDVTLGSTGITISNNHFFNHHKVMLLGHDDTYD DDKSMKVTVAFNQFGPNAGQRMPRARYGLVHVANNNYDQWNIYAIGG
Application Notes	Biological Origin: <i>Hesperocyparis arizonica</i> (Arizona cypress) (<i>Cupressus arizonica</i>). Application Notes: Tag Info: N-terminal 10xHis- GST-tagged and C-terminal Myc-tagged Expression Region: 22- 367aa Sequence Info: Full Length