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Product Datasheet

Plant Pectate lyase 1 protein BYT-ORB418888

Article Name	Plant Pectate lyase 1 protein
Biozol Catalog Number	BYT-ORB418888
Supplier Catalog Number	orb418888
Alternative Catalog Number	BYT-ORB418888-20,BYT-ORB418888-100,BYT-ORB418888-1
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	42.6 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 VNPTPGTLRYGATREKALWIIFSQNMNIKLQMPLYVAGYKTIDGRGADVHLGN GGPCLFMRKASHVILHGLHIHGCNTSVLGDVLVSESIGVEPVHAQDGDITMR NVTNAWIDHNSLSDCSDGLIDVTLGSTGITISNNHFFNHHKVMLLGHDDTYD DDKSMKVTVAFNQFGPNAGQRMPRARYGLVHVANNNYDQWNIYAIGG
Application Notes	Biological Origin: Hesperocyparis arizonica (Arizona cypress) (Cupressus arizonica). Application Notes: Tag Info: N-terminal 10xHis- tagged and C-terminal Myc-taggedExpression Region: 22- 367aaSequence Info: Full Length of Mature Protein