

Recombinant *J. ashei* Pectate lyase 1 Protein, His-tagged

Cat. No. PLY1-1325C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>J. ashei</i> Pectate lyase 1 Protein (22-367aa) was expressed in <i>E. coli</i> with N-terminal His tag.
Species	<i>J. ashei</i>
Source	Yeast
Protein Length	22-367 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	39.6 kDa
AA Sequence	DNPIDSCWRGDSNWDQNRMKLADCAVGFGSSTMGGKGGDFYTVTSTDDNPVNPT PGTLRYGATREKALWIIFSQNMNIKLKMPLYVAGHKTIDGRGADVHLGNNGGPCLFMR KVSHVILHSLHIHGCNTSVLGDVLVSESIGVEPVHAQDGDITMRNVTNAWIDHNSLS DCSDGLIDVTLGSTGITISNNHFFNHHKVMMLGHDDTYDDDKSMKVTVAFNQFGPNA GQRMPPRARYGLVHVANNYDPWNIYAIGSSNPTILSEGNSTAPSESYKKEVTKRI GCESPSACANWVWRSTRDAFINGAYFVSSGKTEETNIYNSNEAFKVENGNAAPQLT KNAGVVT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

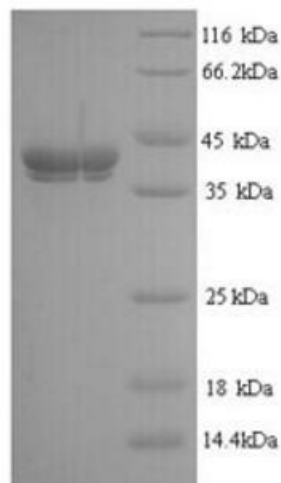
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GENE INFORMATION

Gene Name	Pectate lyase 1
Official Symbol	Pectate lyase 1
Synonyms	Pectate lyase 1; Major pollen allergen Jun a 1; EC 4.2.2.2
UniProt ID	P81294



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