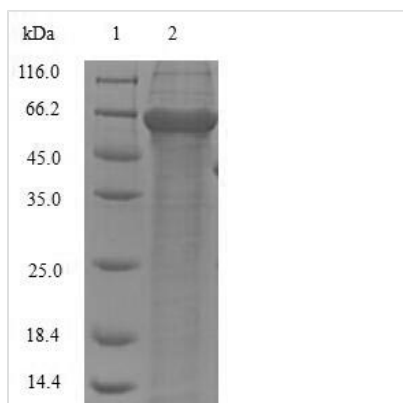




Recombinant Hesperocyparis arizonica Pectate lyase 1

Product Code	CSB-EP871029COADd1
Relevance	Has pectate lyase activity.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9SCG9
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Hesperocyparis arizonica
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	DNPIDSCWRGDSNWDQNRMKLADCVVGFGSSTMGGKGGEIYTVTSSEDNPV NPTPGTLRYGATREKALWIFSQNMNIKLQMPLYVAGYKTIDGRGADVHLGNG GPCLFMRKASHVILHGLHIHGCNTSVLGDVLVSESIGVEPVHAQDGDAITMRN VTNAWIDHNSLSDCSDGLIDVTLGSTGITISNNHFFNHHKVMLLGHDDTYDDDK SMKVTVAFNQFGPNAGQRMPRARYGLVHVANNNYDQWNIYAIGGSSNPTILS EGNSFTAPNESYKKEVTKRIGCETTSACANWVWRSTRDAFTNGAYFVSSGKA EDTNIYNSNEAFKVENGNAAPQLTQNAGVVA
Research Area	Allergen
Source	E.coli
Gene Names	N/A
Expression Region	22-367aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-GST-tagged and C-terminal Myc-tagged
Mol. Weight	65.1kDa
Protein Description	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.