

Additional table 2. Genes of pectin-degrading enzymes in *X. campestris* pv. *campestris* B100

Locus_tag	Name¹	Gene Product	EC-Number	CAZy²
<i>Pectate lyase genes</i>				
xcc-b100_1345	<i>pel1</i>	exported pectate lyase	4.2.2.2	PL1
xcc-b100_3710	<i>pel2</i>	exported pectate lyase	4.2.2.2	PL1
xcc-b100_3711	<i>pel3</i>	exported pectate lyase	4.2.2.2	PL1
xcc-b100_0131	<i>pel4</i>	truncated pectate lyase	4.2.2.2	PL10
<i>Polygalacturonase genes</i>				
xcc-b100_0738	<i>pglA1</i>	exported polygalacturonase	3.2.1.15	GH28
xcc-b100_1912	<i>pglA2</i>	exported polygalacturonase	3.2.1.15	GH28
<i>Pectin methylesterase genes</i>				
xcc-b100_0130	<i>pme1</i>	exported pectinesterase	3.1.1.11	CE8
xcc-b100_1913	<i>pme2</i>	exported pectinesterase	3.1.1.11	CE8

¹) Gene name.

²) Enzyme family in the CAZy database (<http://www.cazy.org/>) for polysaccharide lyases (PL), glycoside hydrolases (GH), or carbohydrate esterases (CE).