



pLacZ (BGSC ECE201 and ECE201P), a vector for constructing transcriptional fusions with *lacZ* and integrating them into the *Bacillus subtilis amyE* locus (Zellmeier, S., *et al.*, 2003. J. Bacteriol. 185:973-982). Red arrows denote coding sequences and blue arrows denote regulatory regions. Single-cutting restriction enzyme sites are indicated.

	<b>Function</b>	<b>Product</b>	<b>Coordinates</b>
<i>lacZ</i>	reporter gene (blue/white on X-gal)	$\beta$ -galactosidase	6801..9860
<i>5'amyE</i>	5' end of the <i>B. subtilis amyE</i> gene		c(1451..1984)
<i>3'amyE</i>	3' end of the <i>B. subtilis amyE</i> gene		c(5723..6646)
<i>bla</i>	ampicillin resistance (in <i>E. coli</i> only)	$\beta$ -lactamase	c(8887..9747)
<i>neo</i>	kanamycin/neomycin resistance	O-nucleotidyltransferase	470..1240
<i>ori</i>	pBR322 replication origin		
<i>t0</i>	transcription terminator		