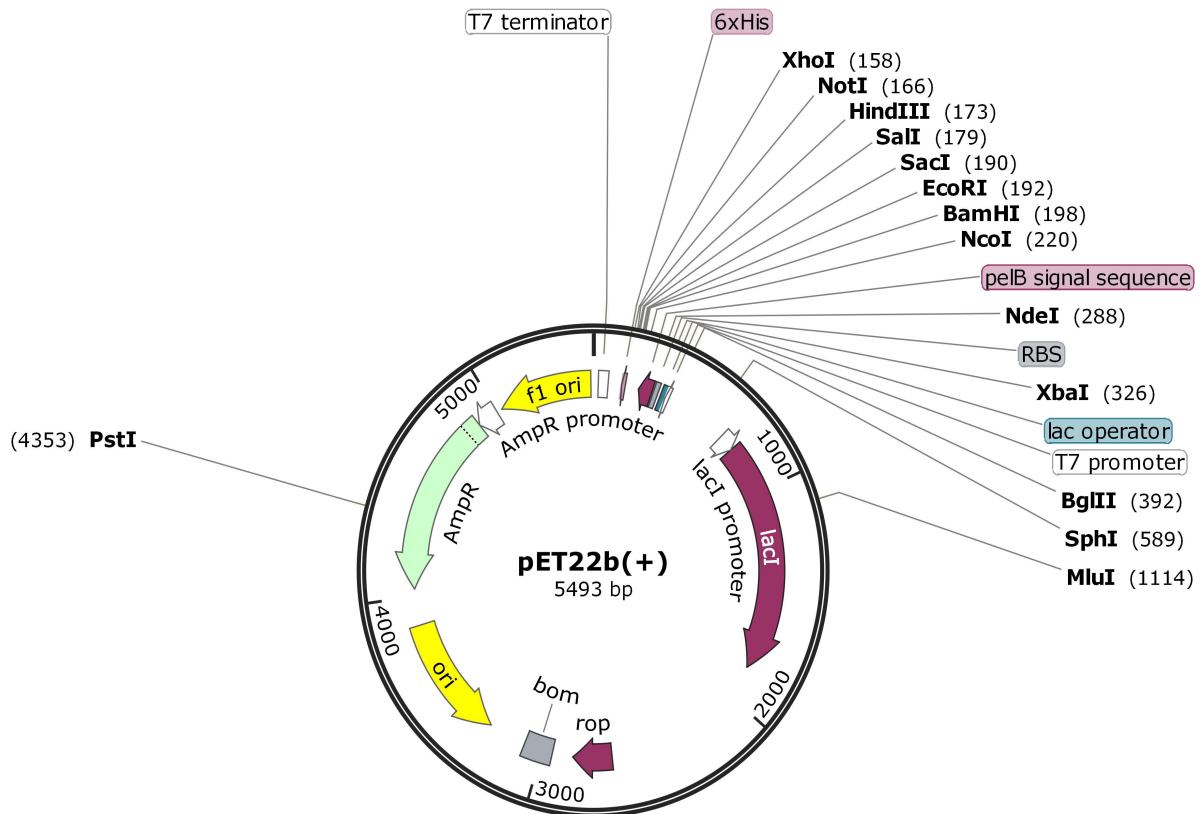


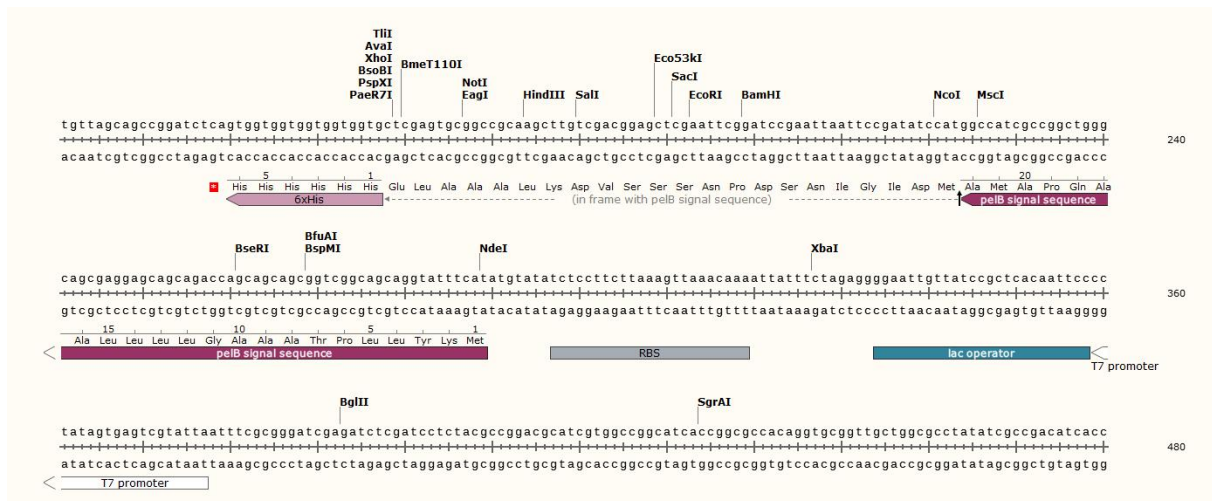
pET22b(+) Vector Information

Created with SnapGene®



载体名称:	pET22b(+)
质粒类型:	大肠杆菌蛋白表达载体
表达水平:	低拷贝
启动子:	T7 promoter
克隆方法:	多克隆位点, 限制性内切酶
克隆位点:	MCS
载体大小:	5493bp
5' 测序引物及序列:	T7: TAATACGACTCACTATAGGG
3' 测序引物及序列:	T7ter: TGCTAGTTATTGCTCAGCGG
载体标签:	6xHis, pelB signal sequence
载体抗性:	Amp
筛选标记:	---
产品目录号:	
稳定性:	瞬时表达 Transient
组成型/诱导型:	组成型
病毒/非病毒:	非病毒
克隆菌株:	DH5 α / Match-T1

MCS ☒:



LOCUS Exported 5493bp ds-DNA circular SYN 21-JUN-2019
 DEFINITION synthetic circular DNA
 ACCESSION .
 VERSION .
 KEYWORDS pET22b(+)
 SOURCE synthetic DNA construct
 ORGANISM synthetic DNA construct
 REFERENCE 1 (bases 1 to 5493)
 AUTHORS .
 TITLE Direct Submission
 JOURNAL Exported Friday, June 21, 2019 from SnapGene 3.2.1
 <http://www.snapgene.com>

FEATURES Location/Qualifiers
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 /organism="synthetic DNA construct"
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 CDS complement(224..289)
 /codon_start=1
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/product="leader peptide for secretion"
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 RBS 297..319
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 /note="lac operator"
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 promoter complement(359..377)
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 CDS 764..1846
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 EDGTRLGVEHLVALGHQQIALLAGPLSSVSARLRLAGWHKYLTRNQIQPIAEREGDWSA
 MSGFQQTMQMLNEGIVPTAMLVANDQMALGAMRAITESGLRVGADISVVGYYDDTEDSSC
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 /product="Rop protein, which maintains plasmids at low copy number"
 /note="rop"
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        indicates direction of (+) strand synthesis"

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ORIGIN

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