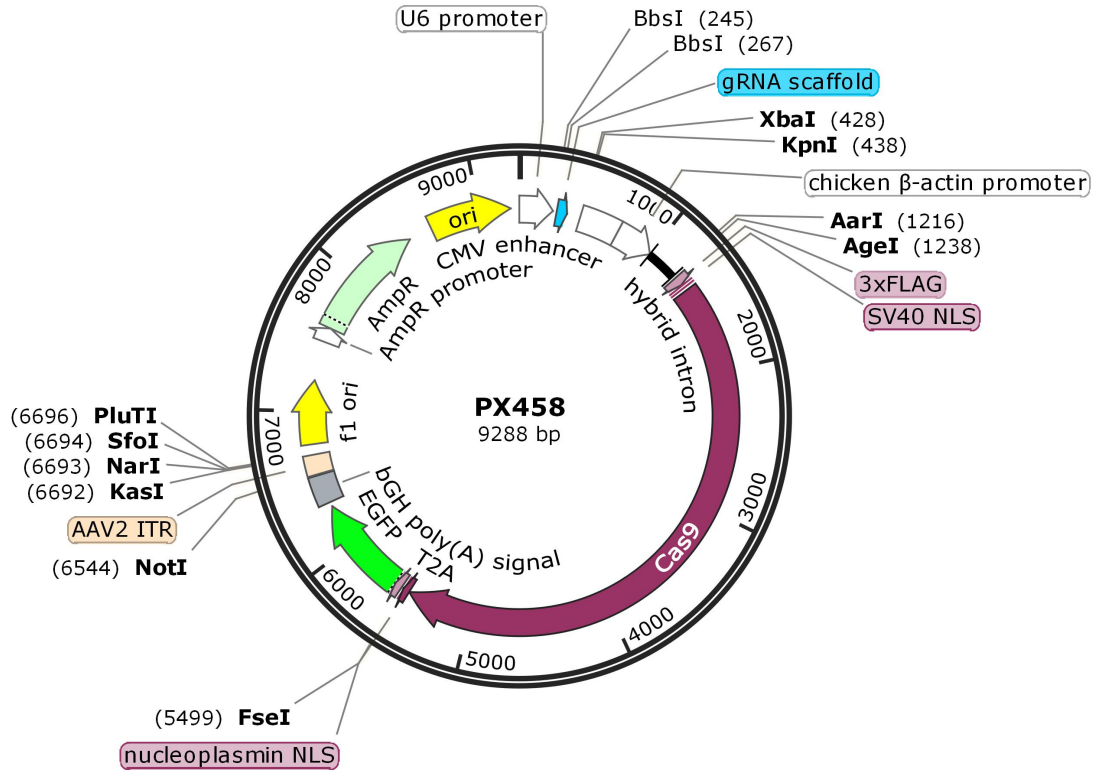


PX458 Vector Information

Created with SnapGene®



载体名称:	PX458
质粒类型:	哺乳细胞表达, CRISPR
表达水平:	高拷贝
启动子:	U6 promoter, chicken β-actin promoter
克隆方法:	多克隆位点, 限制性内切酶
克隆位点:	BbsI
载体大小:	9288bp
5' 测序引物及序列:	U6: ATGGACTATCATATGCTTACCGTA
3' 测序引物及序列:	--
载体标签:	3xFLAG、NLS
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/Stb13

LOCUS Exported 9288bp ds-DNA circular SYN 28-NOV-2018
 DEFINITION synthetic circular DNA
 ACCESSION .
 VERSION .
 KEYWORDS PX458
 SOURCE synthetic DNA construct
 ORGANISM synthetic DNA construct
 REFERENCE 1 (bases 1 to 9288)
 AUTHORS 1
 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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 /note="guide RNA scaffold for the Streptococcus pyogenes
 CRISPR/Cas9 system"
 enhancer 440..725
 /note="CMV enhancer"
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 promoter 727..1004
 /note="chicken beta-actin promoter"
 intron 1005..1232
 /note="hybrid intron"
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 virus of mice (MMV) introns (Gray et al., 2011)"
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between the Gly and Pro residues, yielding separate polypeptides. "

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