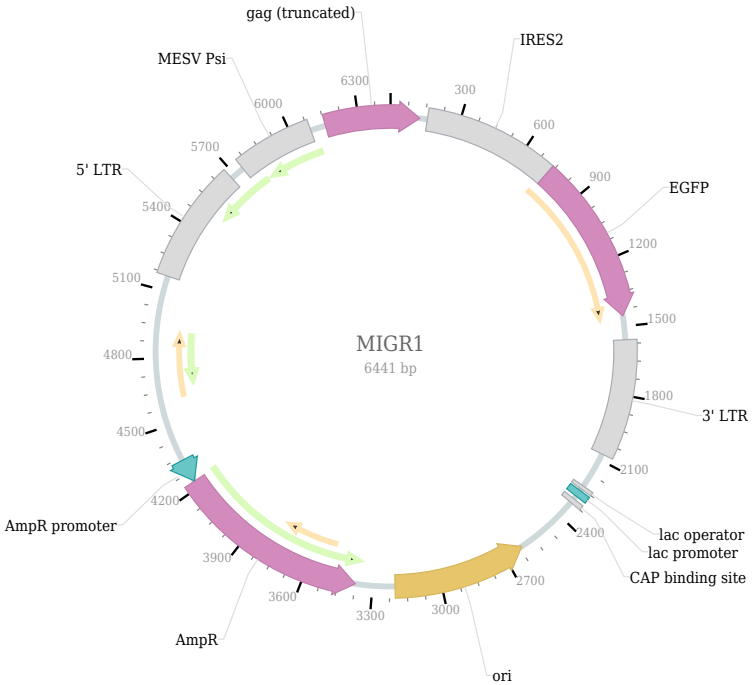
MIGR1

载体编号 Vector ID	V011897
抗性 Antibiotic Resistance	Ampicillin
长度 Length	6441 bp
载体类型 Vector Type	Mammalian Expression, Retroviral

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	MSCV
克隆方法 Cloning Method	Restriction Enzyme
5' 引物 5' Primer	pLXSN 5'
培养菌株 Growth Strain(s)	Stbl3
备注 Comment	MIGR1 is an empty MSCV-derived retroviral vector. It carries an EMCV IRES-eGFP cassette for tracking transduced hematopoietic cells. This vector was used as a blank control in the BCR/ABL mouse leukemia model.

质粒图谱



复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.