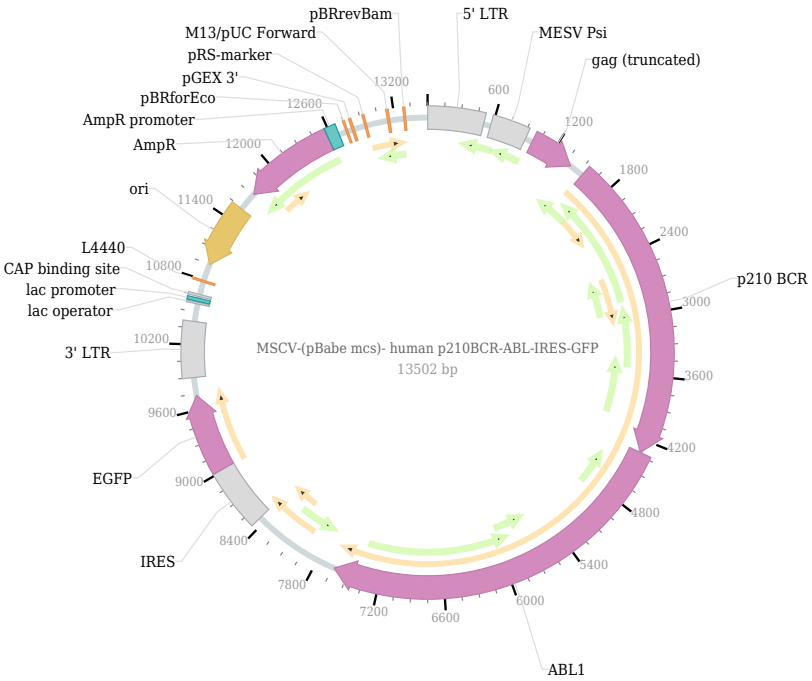
MSCV-(pBabe mcs)- human p210BCR-ABL-IRES-GFP

Vector ID	V006838
Antibiotic Resistance	Ampicillin
Length	13502 bp
Vector Type	Mammalian Expression, Retroviral

Product Information

Replication Origin	ori
Copy Number	High Copy
Promoter	MSCV
Cloning Method	Restriction Enzyme
5' Primer	pLXSN5'
3' Primer	pCDH-rev
Growth Strain(s)	Stbl3
Comment	The plasmid is a retroviral mammalian expression vector, which is used to express the human p210BCR-ABL protein in mammalian cells.

Vector Map



Plasmid Resuspension Protocol

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 ℃.