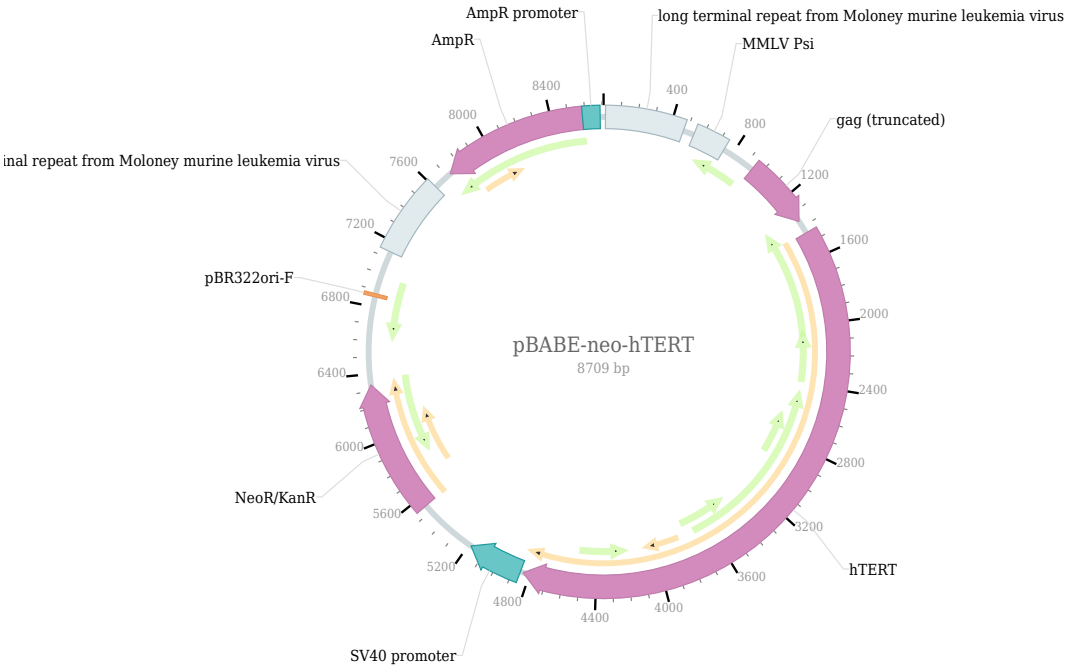
pBABE-neo-hTERT

Vector ID	V000355
Antibiotic Resistance	Ampicillin
Length	8709 bp
Vector Type	Mammalian Expression, Retroviral

Product Information

Selection Marker	Neomycin (select with G418)
Copy Number	High Copy
Cloning Method	Restriction Enzyme
5' Primer	pBABE 5'
3' Primer	pBABE 3'
Comment	pBABE-neo-hTERT is a retroviral expression vector for hTERT. Used to create immortalized cell lines.

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 ℃.