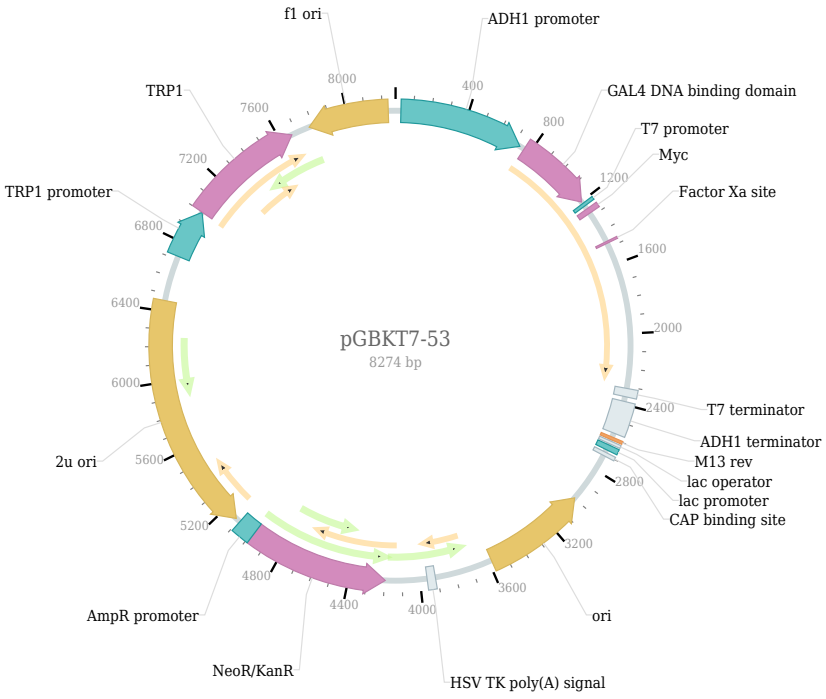
pGBKT7-53

载体编号 Vector ID	V012876
抗性 Antibiotic Resistance	Kanamycin
长度 Length	8274 bp
载体类型 Vector Type	Hybridization
宿主 Host	Yeast

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	TRP1
启动子 Promoter	ADH1
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	The pGBKT7-53 vector is a yeast two-hybrid "bait" vector designed to express proteins fused to the GAL4 DNA-binding domain. This control vector specifically encodes a fusion of the Gal4p DNA-binding domain with the murine p53 protein.

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 ℃.