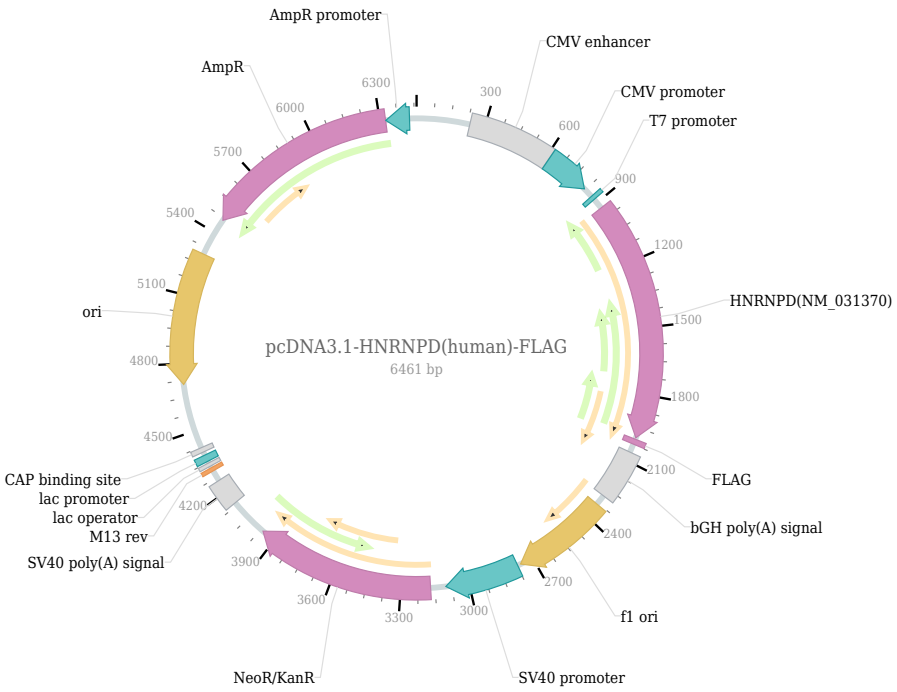
pcDNA3.1-HNRNPD(human)-FLAG

载体编号 Vector ID	V018498
登录号 Accession ID	NM_031370.3
抗性 Antibiotic Resistance	Ampicillin
长度 Length	6461 bp
载体类型 Vector Type	Protein expression
宿主 Host	Mammalian cells

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Neo/G418
启动子 Promoter	CMV
融合标签 Fusion Tag	FLAG
培养菌株 Growth Strain(s)	DH10B
表达方式 Expression Method	Transient
备注 Comment	It is designed for constitutive expression of the human HNRNPD gene with a FLAG tag, driven by the CMV promoter. The vector contains a bGH poly(A) signal and utilizes an SV40 promoter to drive the NeoR/KanR selection marker. It also features an f1 ori and AmpR for bacterial replication and selection.

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 ℃.