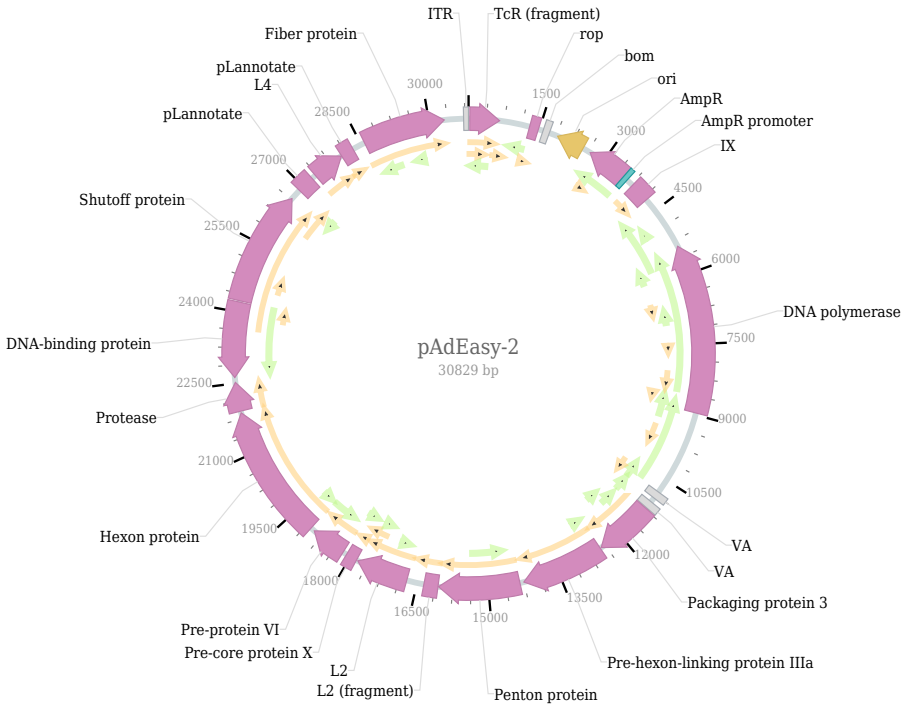
# pAdEasy-2

| | |
|---|---|
| **Vector ID** | V005925 |
| **Antibiotic Resistance** | Ampicillin |
| **Length** | 30829 bp |
| **Vector Type** | Adenoviral vectors |

## Product Information

| | |
|---|---|
| **Replication Origin** | ori |
| **Copy Number** | Low copy number |
| **Growth Strain(s)** | DH10B |
| **Growth Temperature** | 37℃ |
| **Comment** | Adenoviral vector for use in AdEasy System, for use with large inserts. |

## 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 ℃.