# pLVX-TetOne-Puro-MAPT(human)-E3G+P301S-TurboRFP

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|---|---|
| **Vector ID** | V019601 |
| **Accession ID** | NM_005910.6 |
| **Antibiotic Resistance** | Ampicillin |
| **Length** | 11247 bp |
| **Vector Type** | Protein expression, Tetracycline inducible |
| **Host** | Mammalian cells, Lentivirus |

## Product Information

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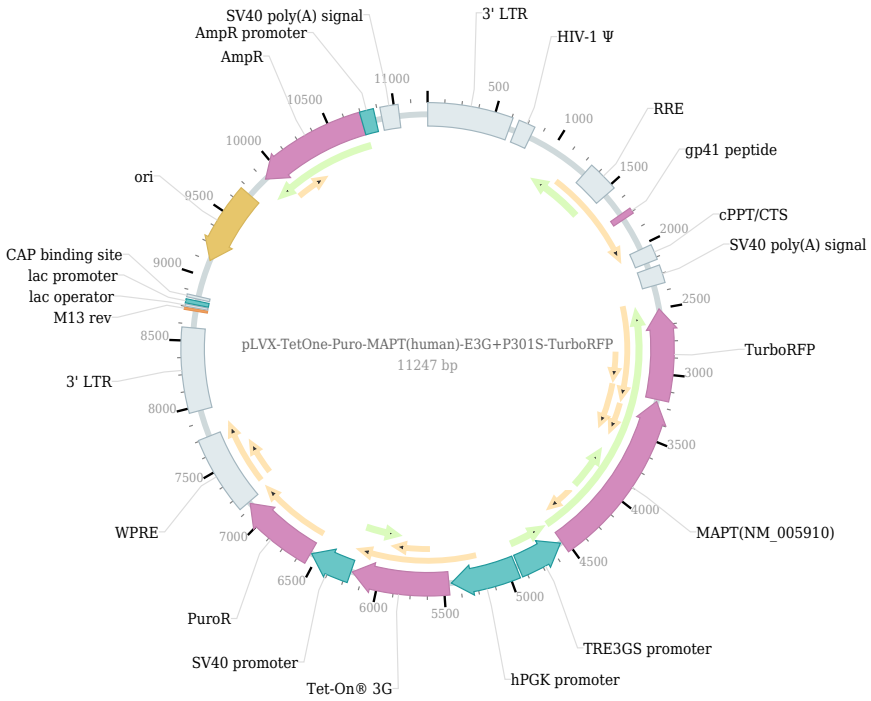
|---|---|
| **Replication Origin** | ori |
| **Selection Marker** | Puro;TurboRFP |
| **Promoter** | TRE3GS |
| **Fusion Tag** | TurboRFP |
| **Expression Method** | Tetracycline inducible |
| **Comment** | 1 NT, 1 AA Mismatches |

## 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 ℃.