Vector Map



pTet-On Advanced Vector

Catalog No(s).

630930, 631069

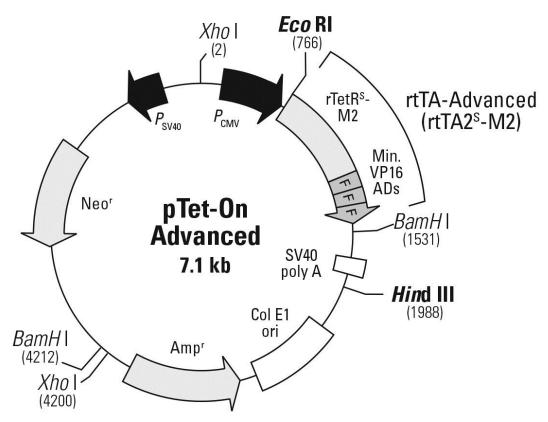


Figure 1. Restriction map of pTet-On Advanced Vector. Unique restriction sites are in bold.

Location of Features

- Fragment containing P_{CMV} : 86–677
- rtTA-Advanced: 775–1521
- Fragment containing the SV40 poly A signal: 1544–1977
- Col E1 origin of replication: 2344–2987
- Ampicillin resistance gene:
 - β-lactamase coding sequences: 3994–3134
- Neomycin/kanamycin resistance gene: 6201–5407
- SV40 promoter (P_{SV40}) controlling expression of the neomycin/kanamycin resistance gene: 6865–6522

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