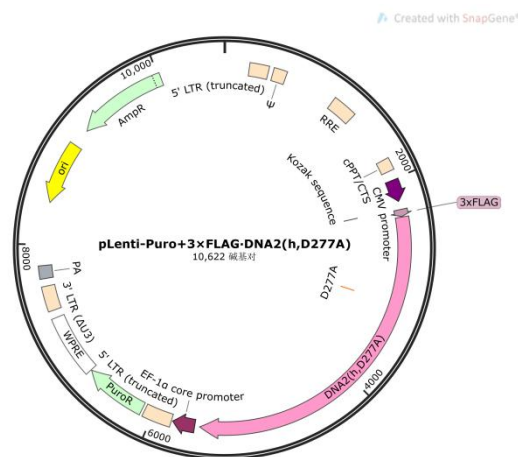


**pLenti-Puro+3×FLAG·DNA2(h,D277A) plasmid**

**Cat No.:** VGP-1763-33D8

<b>Gene/insert name</b>	Homo sapiens DNA replication helicase/nuclease 2
<b>Official Symbol</b>	DNA2
<b>Alt name</b>	DNA2L; hDNA2; RTS4
<b>Insert size</b>	1984 bp
<b>Gene ID</b>	1763
<b>Accessions</b>	NM_001080449.3
<b>Tag</b>	3×FLAG
<b>Backbone size</b>	8638 bp
<b>Cloning site 5'</b>	Xho I
<b>Cloning site 3'</b>	EcoR I
<b>Growth strain(s):</b>	Stbl 3
<b>High or low copy</b>	High
<b>Bacterial resistance(s)</b>	Ampicillin
<b>Growth temperature</b>	37 °C
<b>Vector type</b>	Lentiviral, Mammalian Expression
<b>Selectable markers</b>	Puromycin
<b>Fluorescent protein</b>	W/O

**Map**



<b>Buffer</b>	TE buffer
<b>Storage</b>	Store at -20°C up to 24 months
<b>The plasmid is ready for</b>	Transfection
<b>Note</b>	For research use only, not for use in diagnostic procedure.

