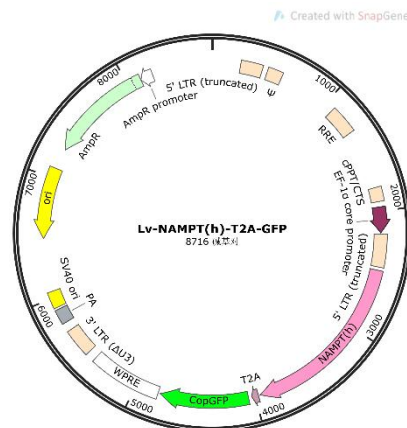


pLenti-GFP-Puro+G3BP1 plasmid

Cat No.: VGP-10146-001P1

Gene/insert name	Homo sapiens G3BP stress granule assembly factor 1, transcript variant 1, mRNA
Official Symbol	G3BP1
Alt name	G3BP; HDH-VIII
Insert size	1401 bp
Gene ID	10135
Accessions	NM_005754.3
Tag	N/A
Backbone size	8038 bp
Cloning site 5'	Xba I
Cloning site 3'	BamH I
Growth strain(s):	Stbl 3
High or low copy	High
Bacterial resistance(s)	Ampicillin
Growth temperature	37 °C
Vector type	Lentiviral, Mammalian Expression
Selectable markers	Puromycin
Fluorescent protein	GFP

Map



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

