

pLVX-acGFP-N1-S1P2

Map:

Cat No.: PPL00270-3a Quantity: Please refer to the label (tube)

Gene/insert name: S1PR2

Insert size: 1062bp

Species: Homo sapiens (human)

Gene ID: 9294

Accessions: NM_004230.3

Vector backbone: pLVX-AcGFP1-N1

Tag: AcGFP1(C-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression, Lentiviral

Backbone size w/o insert: 8834bp

Cloning site 5': Sal I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO Bacterial resistance(s): Ampicillin

Growth strain(s): Stbl3 Growth temperature: 37 ℃ High or low copy: High Copy Selectable markers: Puromycin Sall S1PR2

BamHI

AcGFP1

pLVX-acGFP-N1-S1PR2

Plasmid description: Lentiviral expression vector of Homo sapiens sphingosine-1-phosphate receptor 2, fused with

the AcGFP1 protein at the C-terminus

Alt name: EDG5; H218; LPB2; S1P2; AGR16; EDG-5; Gpcr13; S1PR2

Buffer:

Sterile distilled water.

Storage:

The product at -20° C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

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