

pLVX-IRES-ZsGreen1-Slc38a2

Cat No.: PPL50050-4a

Quantity: Please refer to the label (tube)

Gene/insert name: Slc38a2

Insert size: 1515bp

Species: Mus musculus (house mouse)

Gene ID: 67760

Accessions: NM_175121

Vector backbone: pLVX-IRES-ZsGreen1

Tag: 3*Flag(N-term);3*Flag(C-term);ZsGreen1(C-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression, Lentiviral

Backbone size w/o insert: 8204bp

Cloning site 5': Xho I

Site destroyed during cloning: NO

Cloning site 3': Xba I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Stb13

Growth temperature: 37 °C

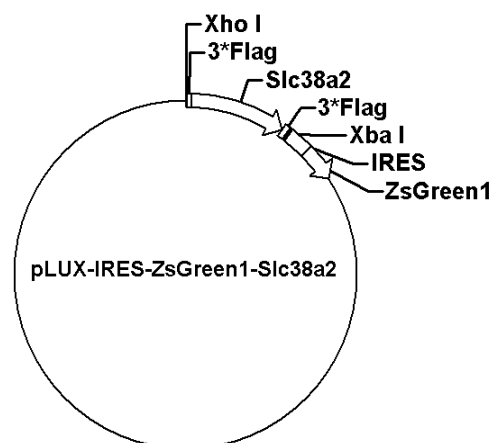
High or low copy: High Copy

Selectable markers: None

Plasmid description: Lentiviral expression vector of Mus musculus solute carrier family 38, member 2 with N terminal 3xFlag tag and C terminal 3xFlag tag and the unfused ZsGreen1 protein at the C-terminus

Alt name: 5033402L14Rik; AI316867; ATA2; mKIAA1382;SAT2

Map:



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.