

pIRESneo-RGECO1.2

Cat No.: PPL80034-2a

Quantity: Please refer to the label (tube)

Gene/insert name: RGECO1.2

Insert size: 1254bp

Species: synthetic

Gene ID:

Accessions: KF186685.1

Vector backbone: pIRESneo

Tag: None

Backbone manufacturer: Clontech

Vector type: Mamalian Expression

Backbone size w/o insert: 5.3kb

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

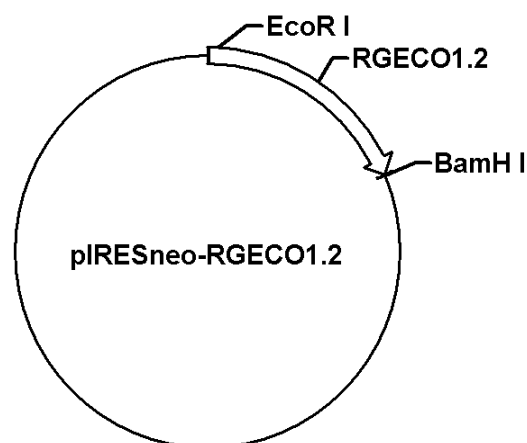
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian expression of Red fluorescent genetically encoded Ca²⁺ indicator for optical imaging

Alt name: N/A

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.