





## pIRESneo-RGECO1.2

Map:

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

**Buffer:** 

Sterile distilled water.

**Storage:** 

The product at  $-20^{\circ}$ C for up to 24 months.

Note:

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

PamH I pIRESneo-RGECO1.2

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