

pEGFP-C3-DNMT3A(R676V)

Cat No.: PPL00786-2a

Quantity: Please refer to the label (tube)

Gene/insert name: DNMT3A(R676V)

Insert size: 2739bp

Species: Homo sapiens (human)

Gene ID: 1788

Accessions: BC043617

Vector backbone: pEGFP-C3

Tag: EGFP(N-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 4727bp

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): Top10

Growth temperature: 37 °C

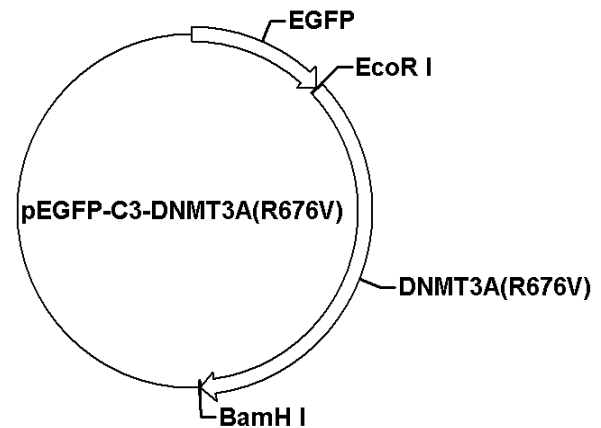
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens DNA methyltransferase 3 alpha(one point mutation R676V), fused with the EGFP protein at the N-terminus

Alt name: TBRS; DNMT3A2; M.HsaIIIA

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.