





pEGFP-N1-AHR(R554K)

Map:

Cat No.: PPL01028-2b Quantity: Please refer to the label (tube)

Gene/insert name: AHR(R554K)

Insert size: 2547bp

Species: Homo sapiens (human)

Gene ID: 196

Accessions: BC069390

Vector backbone: pEGFP-N1

Tag: EGFP(C-term)

Backbone manufacturer: Clontech **Vector type:** Mammalian Expression **Backbone size w/o insert:** 4733bp

Cloning site 5': Hind III

Site destroyed during cloning: NO

Cloning site 3': Kpn 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 aryl hydrocarbon receptor(one point mutation

R554K), fused with the EGFP protein at the C-terminus

Alt name: bHLHe76

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.

Hind III
AHR(R554K)

Kpn I

pEGFP-N1-AHR(R554K)

EGFP

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