





pcDNA3.1-His-PCK2(C55A)

Cat No.: PPL00708-2c Quantity: Please refer to the label (tube)

Gene/insert name: PCK2(C55A)

Insert size: 1923bp

Species: Homo sapiens (human)

Gene ID: 5106

Accessions: BC001454

Vector backbone: pcDNA3.1(+)

Tag: His(C-term)

Backbone manufacturer: Invitrogen **Vector type:** Mammalian Expression **Backbone size w/o insert:** 5428bp

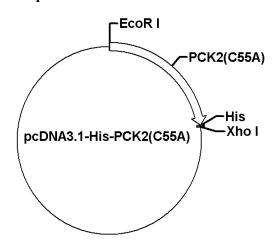
Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO **Bacterial resistance(s):** Ampicillin

Growth strain(s): Top10 Growth temperature: 37 °C High or low copy: High Copy Selectable markers: Neomycin Map:



Plasmid description: Mammalian Expression vector of Homo sapiens phosphoenolpyruvate carboxykinase 2,

mitochondrial(one point mutation C55A) with C terminal 6xHis tag

Alt name: PEPCK; PEPCK2; PEPCK-M

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.

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