

## pcDNA3.1-Kcna1(WT)+(10Q+Kcna1(WT))\*2+10Q+Kcna1(E353

G)

Cat No.: PPL50086-2b

Quantity: Please refer to the label (tube)

Gene/insert name: Kcna1(WT)+(10Q+Kcna1(WT))\*2+10

**Insert size:** 6033bp

**Species:** Mus musculus (house mouse)

Gene ID: 16485

Accessions: NM\_010595.3

**Vector backbone:** pcDNA3.1(+)

Tag: None

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

Cloning site 5': Nhe 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 ℃ **High or low copy:** High Copy Selectable markers: Neomycin Plasmid description: N/A

**Alt name:** MBK1; Mk-1; Shak; Kv1.1; mceph; Kca1-1; AI840627

**Buffer:** 

Sterile distilled water.

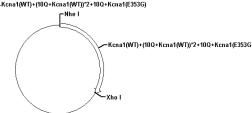
**Storage:** 

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

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

Map:

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