

## pIZT/V5-His-para sodium channel(S2A/L141S)

Cat No.: PPL80052-2c

Quantity: Please refer to the label (tube)

**Gene/insert name:** para sodium channel(S2A/L141S)

**Insert size:** 6096bp

**Species:** Blattella germanica

**Gene ID:**

**Accessions:** AAC47484.1

**Vector backbone:** pIZT-V5-His

**Tag:** V5(C-term);His(C-term)

**Backbone manufacturer:** Invitrogen

**Vector type:** Insect Expression

**Backbone size w/o insert:** 3336bp

**Cloning site 5':** Kpn I

**Site destroyed during cloning:** NO

**Cloning site 3':** Xba I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Zeocin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

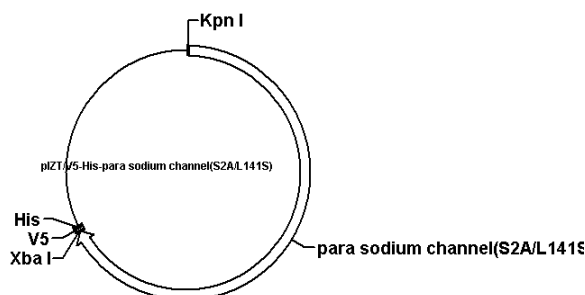
**High or low copy:** High Copy

**Selectable markers:** Zeocin

**Plasmid description:** Insect Expression vector of Blattella germanica para sodium channel(two points mutation S2A/L141S) with C terminal V5 and 6xHis tag

**Alt name:** N/A

**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.