

## pEGFP-N1-Efnb1

Cat No.: PPL50060-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Efnb1

**Insert size:** 1038bp

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

**Gene ID:** 13641

**Accessions:** NM\_010110.4

**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

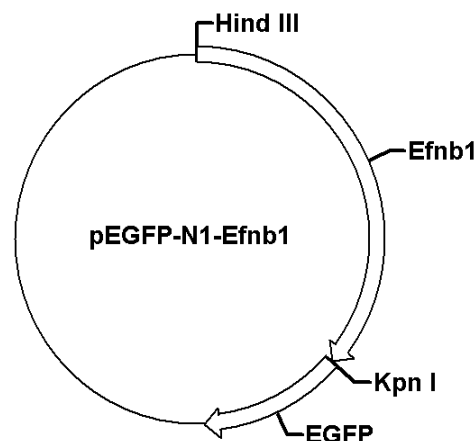
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Mus musculus ephrin B1, fused with the EGFP protein at the C-terminus

**Alt name:** Epl2; EFL-3; Elk-L; Eplg2; Lerk2; Stra1; Cek5-L; LERK-2

**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.