

## pEGFP-flag-KIR2DS5

Cat No.: PPL00355-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** KIR2DS5

**Insert size:** 615bp

**Species:** Homo sapiens (human)

**Gene ID:** 3810

**Accessions:** XM\_003403402.3

**Vector backbone:** pEGFP-N1

**Tag:** Flag(N-term);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':** EcoR I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Kanamycin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

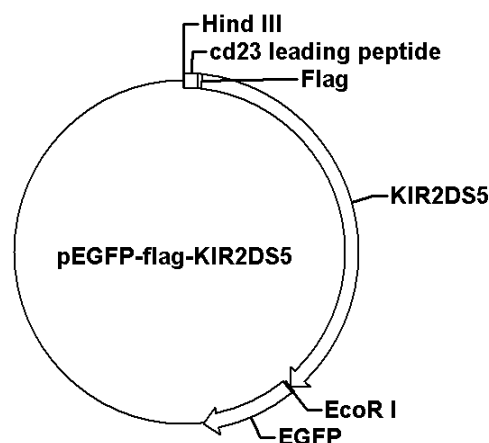
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens killer cell immunoglobulin like receptor, two Ig domains and short cytoplasmic tail 5 with N terminal cd23 leading peptide and Flag tag, fused with the EGFP protein at the C-terminus

**Alt name:** NKAT9; CD158G

**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.