

## p3\*Flag-RIG-I

Cat No.: PPL00424-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** RIG-I

**Insert size:** 2778bp

**Species:** Homo sapiens (human)

**Gene ID:** 23586

**Accessions:** AF038963

**Vector backbone:** p3\*Flag-CMV-10

**Tag:** 3\*Flag(N-term)

**Backbone manufacturer:** Sigma

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 6400bp

**Cloning site 5':** Hind III

**Site destroyed during cloning:** NO

**Cloning site 3':** Kpn I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** TG1

**Growth temperature:** 37 °C

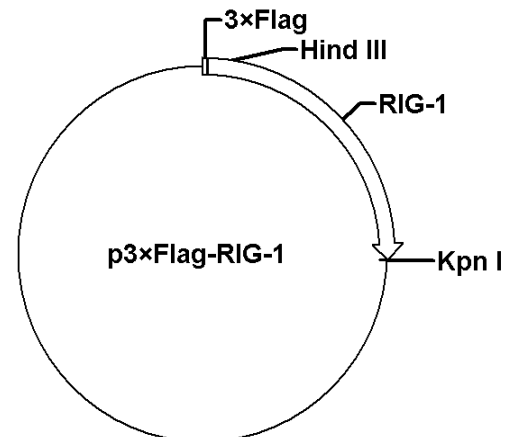
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens DExD/H-box helicase 58 with N terminal 3xFlag tag

**Alt name:** DDX58; RIGI; RIG-I; RLR-1; SGMRT2

**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.