

## pIRES2-EGFP-CY2

Cat No.: PPL00181-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** CY2

**Insert size:** 3762bp

**Species:** Homo sapiens (human)

**Gene ID:** 26999

**Accessions:** BC011762

**Vector backbone:** pIRES2-EGFP

**Tag:** HA(N-term)/Flag(C-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 5300bp

**Cloning site 5':** Xho I

**Site destroyed during cloning:** NO

**Cloning site 3':** Sal I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Kanamycin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

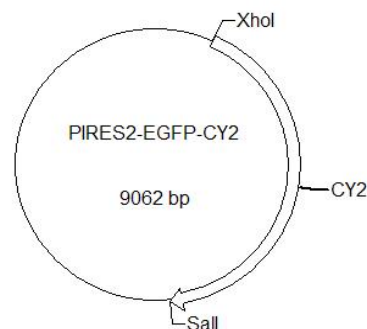
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens cytoplasmic FMR1 interacting protein 2 with N terminal HA tag and C terminal Flag tag, as well as the unfused EGFP protein at the C-terminus

**Alt name:** CYFIP2; PIR121

**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.