

pEGFP-C3-CRYAA

Cat No.: PPL00651-2a

Quantity: Please refer to the label (tube)

Gene/insert name: CRYAA

Insert size: 522bp

Species: Homo sapiens (human)

Gene ID: 1409

Accessions: NM_000394.2

Vector backbone: pEGFP-C3

Tag: EGFP(N-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 4727bp

Cloning site 5': Xho I

Site destroyed during cloning: YES

Cloning site 3': Sal I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

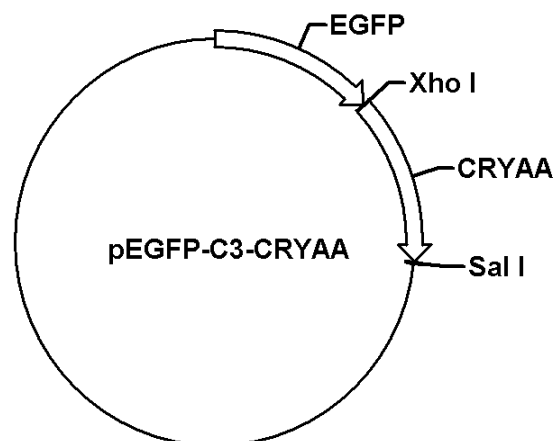
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens crystallin alpha A, fused with the EGFP protein at the N-terminus

Alt name: CRYA1; CTRCT9; HSPB4

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.