

pEGFP-C3-CRYAA

Map:

Quantity: Please refer to the label (tube) Cat No.: PPL00651-2a

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

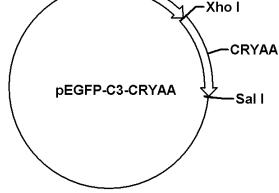
Cloning site 5': Xho I

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 $^{\circ}$ C **High or low copy:** High Copy Selectable markers: Neomycin **EGFP** -Xho I



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

Buffer:

Sterile distilled water.

Storage:

The product at -20° C for up to 24 months.

For research use only, not for use in diagnostic procedure.

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