

## pCMV-SPORT6-NKX2-5

Cat No.: PPL00080S

Quantity: Please refer to the label (tube)

**Gene/insert name:** NKX2-5

**Insert size:** 1632bp

**Species:** Homo sapiens (human)

**Gene ID:** 1482

**Accessions:** BC025711

**Vector backbone:** pCMV-SPORT6

**Tag:** None

**Backbone manufacturer:** Invitrogen

**Vector type:** Cloning Vector

**Backbone size w/o insert:** 4396bp

**Cloning site 5':** Sal I

**Site destroyed during cloning:** NO

**Cloning site 3':** Not I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Full length cDNA clone of Homo sapiens NK2 homeobox 5

**Alt name:** CSX; CSX1; VSD3; CHNG5; HLHS2; NKX2E; NKX2.5; NKX4-1

**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.