

## pCR-BluntII-TOPO-BTK

Cat No.: PPL00123

Quantity: Please refer to the label (tube)

**Gene/insert name:** BTK

**Insert size:** 2407bp

**Species:** Homo sapiens (human)

**Gene ID:** 695

**Accessions:** BC109079

**Vector backbone:** pCR-BluntII-TOPO

**Tag:** None

**Backbone manufacturer:** Invitrogen

**Vector type:** Gateway entry vector

**Backbone size w/o insert:** 3519bp

**Cloning site 5':** Top sites

**Site destroyed during cloning:** N/A

**Cloning site 3':** Top sites

**Site destroyed during cloning:** N/A

**Bacterial resistance(s):** Kanamycin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

**High or low copy:** High Copy

**Selectable markers:** Zeocin

**Plasmid description:** Full length cDNA clone of Homo sapiens Bruton tyrosine kinase

**Alt name:** AT; ATK; BPK; XLA; IMD1; AGMX1; PSCTK1

**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.