

## pcDNA3.1-His-H2B

Cat No.: PPL00904-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** H2B

**Insert size:** 381bp

**Species:** Homo sapiens (human)

**Gene ID:** 8349

**Accessions:** NM\_003528.2

**Vector backbone:** pcDNA3.1(+)

**Tag:** His(N-term)

**Backbone manufacturer:** Invitrogen

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 5428bp

**Cloning site 5':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** Xho I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

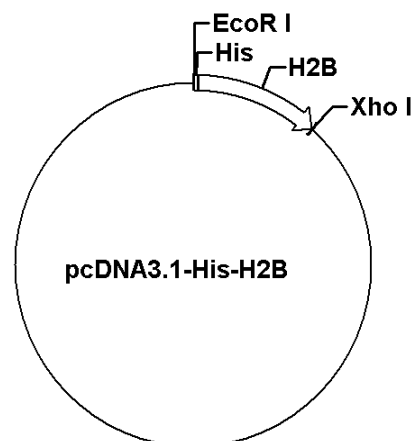
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens histone cluster 2 H2B family member e with N terminal 6xHis tag

**Alt name:** HIST2H2BE; H2B; H2BQ; GL105; H2B.1; H2BFQ; H2BGL105

**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.