

**Plasmid Name:** pcDNA-HA-Peli1 (mouse)

**Constructed by:** Mikyoung Chang

**Date of Construction:** Dec 2008

**Selection:** Bacteria: Amp; Mammalian cell: Neo

**Storage:**

**Characterization:** IB

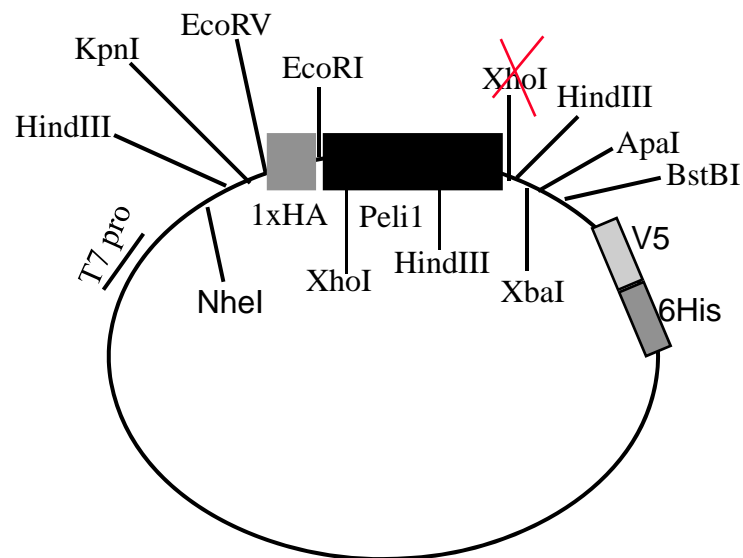
**Clone # characterized:**

**Cloning Information:**

PCR mouse Peli1 using mouse macrophage RNA and SCSH2974/3113 primers; cut with EcoRI/Sall  
Cut pcDNA-HA-NIKBP1 with EcoRI/XhoI and purify vector  
Ligate vector with insert

**Restriction analysis:** HindIII or EcoRI/HindIII

SCSH2974 (mPeli1 5' PCR primer, EcoRI, TM58)  
CCG GAA TTC ATG TTT TCT CCT GAT CAA G  
SCSH3113 (mPeli1 FL, 3' PCR primer, TM60, Sall)  
CCC GTC GAC GCT AGT CTA AAG GTC CTT G G



5' ACC GAT ATC ATG GCC TAC CCT TAT GAT GTG CCA GAT  
KpnI EcoRV HA Tag

TAT GCC TCT CCC GAA TTC ATG TTT...GTC GAG AAG CTT TGG  
EcoRI Peli1 HindIII

ACT TCT TAA TCT AGA GGG CCC TTC GAA GGT AAG CCT .....3'  
Stop XbaI ApaI BstBI V5 tag