

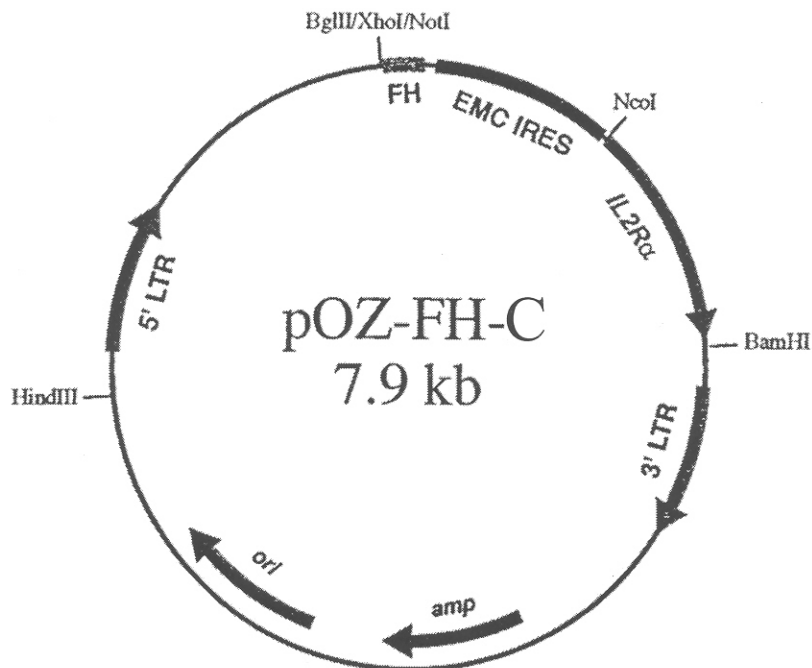
pOZC-PALB2

The PALB2 coding sequence is cloned between XhoI and NotI sites of pOZ-FH-C (shown below). The Kozak sequence and ATG codon are supplied by the insert. A stop codon is placed immediately before the Kozak sequence to terminate upstream translation start.

References

Xia, B., Sheng, Q., Nakanishi, K., Ohashi, A., Wu, J., Christ, N., Liu, X., Jasin, M, Couch, F.J., and Livingston, D.M. (2006) Control of BRCA2 Cellular and Clinical Functions by a Nuclear Partner, PALB2. *Mol Cell* 22, 719-729.

Nakatani, Y., and Ogryzko, V. (2003). Immunoaffinity purification of mammalian protein complexes. *Methods Enzymol* 370, 430-444.



pOZ-FH-C

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BglII      XhoI      NotI
AGATCTTCCGCTCGAGGAATTGCGGCCGCTGGAGGAGACTACAAGGACGACGATGACAAGTCGGCCGCTGGAGGATACCCC
D L P L E E P A A A G G D Y K D D D D K S A A G G Y P
                                FLAG

TACGACGTGCCCGACTACGCCTAG
Y D V P D Y A *
                                HA
  
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