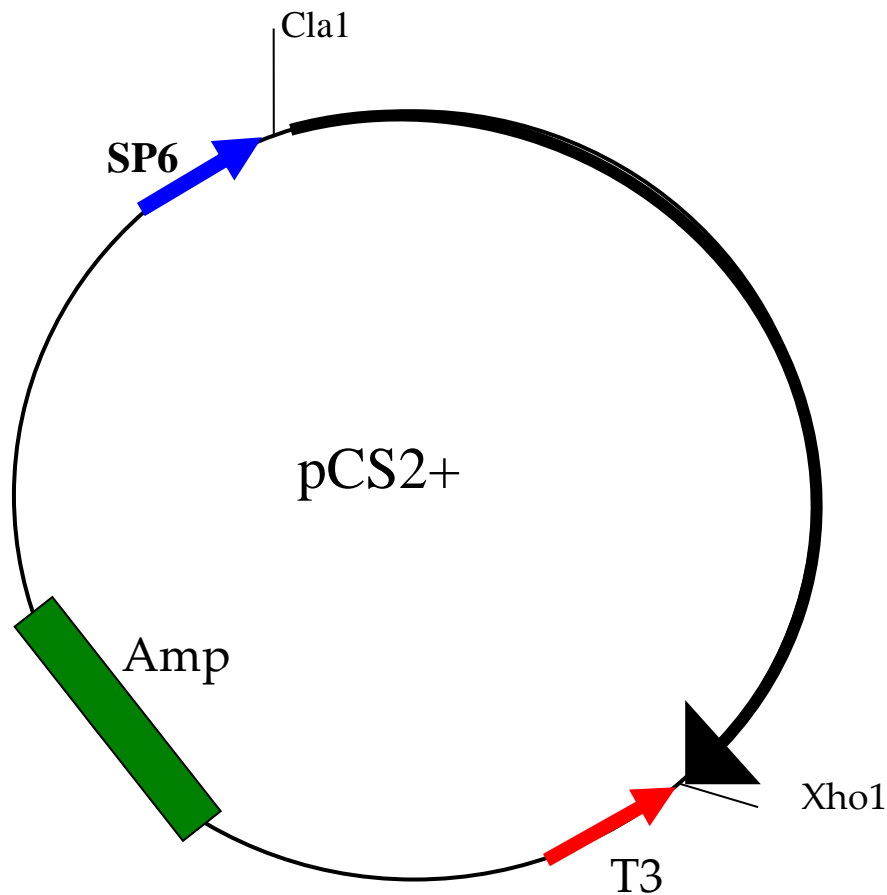


Gene name- WBP2NL-WT 3'HA

Vector- pCS2+

Purpose- mRNA expression



Vector size: 4.1 Kb

Insert size- about 948bp

Selection antibiotic: AMP

Cloning Sites: Cla1/Xho1

Tag-3'HA

Reference:

ANTISENSE: Restriction enzyme: Cla1

SENSE: Restriction enzyme: Not1

Constructed by: Alex Marchak

Date: 10/2015

GenBank Accession Number:

Polymerase: T3

Polymerase: SP6

COMMENTS: -66 5' UTR, full ORF and no 3' UTR. Morpholino sensitive. 3'HA tag added by mutagenesis. Has 2 point mutations in ORF (amino acid #165 Y to H TAT to CAT and amino acid#287 D to H GAT to CAT) but this plasmid is just being used to test MO efficiency.