

Gibson Assembly (Cloning) Design Tool

Gene Insert Sequence:

```
ATCGTCGATGCTGATCGATGCTAGTCGTAGCTGATGCTAGCTATGTAGTGATGCGTAGTGATCGAGCGCGTAGCAGCTAGCTGAT  
GCAGCCATATCAAATGCCGCGGCTAGCGCGGCTAGCGATGCAGCTGATCATGCATTACG
```

Select a Plasmid/Vector:

NZ_CP019362.1

Submit

Select Enzyme:

Zral



Final Sequence:

Copy to Clipboard

Export to TXT

Primers to Order:

Forward Primer: ATTTTGAATTTGAAGAGACGATCGTCGATGCTGATCGATG

Reverse Primer: AAGCACTAATCTTTTCAAGACGTAATGCATGATCAGCTGC