## A. PCV-1 PcapR fragment (1218 – 1389):

```
GAGCAGTTCCCTGTAACGTATGTGAGAAATTTCCGCGGGCTGGCTGAACTTTTGAAAGTGAGCGGGAAG
AT
                                        AP2            c/EBPb
GCAGCAGCGTGATTGGAAGACAGCTGTACACGTCATAGTGGGCCCGCCCGGTTGTGGGAAGAGTCAGTG
GG
          GATA-1                CREB              SP1         AP3
CCCGTAATTTTGCTGAGCCTAGCGACACCT
```

## B. Circovirus Pcap core fragments:

### PCV-1

```
GCTGAACTTTTGAAAGTGAGCGGGAAGATGCAGCAGCGTGATTGGAAGACAGCTGTACACGTCATAGTG
G
       c/EBPb                            GATA-1                CREB
```

### PCV-2

```
GCTGAACTTTTGAAAGTGAGCGGGAAAATGCAGAAGCGTGATTGGAAGACTAATGTACACGTCATTGTG
G
       c/EBPb                            GATA-1                CREB
```

### BFDV-AFG-ZA

```
GTTCCCAGATATCTACGTCAGGCATGGGCGGGGCTTACATAATCTCTCGCTA
     GATA-1    CREB                   c/EBPb
```

## C. PCV-1 CLE :

```
TAGTGGGCCCGCCCGGTTGTGGGAAGAGCCAGTGGGCCCGTAATTTT
        SP1           AP3
```