

>Mutated core hammerhead

GAAAGGTTTACGTTTCCATTTCTAGGAACTCATCAGTGTGCTAAGCACGACCTTTCCCCTATAGTGAGTCGTATTA

>Parental PLMVd.282 (+) polarity

GAAAGGTTTCGTTCCATTTTCAGGAACTCGTCAGTGTGCTAAGCACGACCTTTCCCCTATAGTGAGTCGTATTA

>Parental PLMVd.282 (-) polarity

CATAAGTTTCGTCGCATCCCAGCGACTCGTCAGTGGGCTAAGCCCAGACTTATGCCCTATAGTGAGTCGTATTA

>FIT (+) polarity

GAAAGGTTTCGTTCCATTTTCAGGAACTCATCAGTGTGCTAAGCACGACCTTTCCCCTATAGTGAGTCGTATTA

>FIT (-) polarity

CATAAGTTTCGTCGCATCCCAGCGACTCATCAGTGGGCTAAGCCCAGACTTATGCCCTATAGTGAGTCGTATTA