

>FodMV1

CAACUUUAUGGUGGAGUUGCUGAUGGUUCGGGUACUGAACACUAUCAACAACUCUAUGAUUAACAUUAUU
UAU **UGA** GAGGUUGAAAAACAUAAGGCCUUGCAUGAAGGUCGCAUCUUUCCUAAGGUUUUUUGUCCCCCA
AGUUCAUACCAUGUUAUUACAGCGUCAUUGUC **AUG** AAAUUAAGGAGCAUGGAUGUAUUGCGCCAAGACAG
AGGUCCCACAGCAGUGUCUGCUCGCCAAUGUCUUCUGCAUUGGUGCAAUGCCUUUCACUGUAUUUGCAAGA
UUCAAGCGUUUCUAAUCACAGAGUAUGAUCCCCGGCCCCAAAUUAGAUACAAAGGAGUCAGCUUCUGGGCCA
CCACAUAAGUUGCCAGAGGAUCCCCUCCAGCUCGACAUAGAGAAUUUGUUCCCCAAAUCCGUAAAGACCA
UGAUUACGCCAAGCUAAGGGGAGAAUUGAAUUCUGGGCCCUCAUGAGGAACUCAUACAA **UGA** GACAUUGAC
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AGAUGGUGCCUUCUGGAAAUCGAUGGGGUACCAUAGGUUACUGAGGACUCAGGAGACGGAUCAUUGGAUA
GUAGAGCAUUUGGAAGUGACUUUGAUUCACAAAUUUGGCCAUGGUGGAUGGGUAACUGGAUUGGCAGUCA
UCUGGAAACAAUCUAAGUCGGGGGCAUCCGAGGCUGUAGACCAUGAUUACGCCAAGCUAGGUGGAACUAA
AAUGAAAAAUUUCUCACUAAUCUAGAAGAAGGAAGUACAUCUUUAUCUAAAUUCUUUAUCUCCUUUACA
AAUAAAGGAGAUAUUUUUAGAAAAUUAACAUCUUUUUCGGAUAAAGGAGGGGAAGACGAGAGUAAUAGCUA
UCCUUGACUAUUUUAGUCAAGUGUGCUAAAACCCUUACAUCUUUACCUCUUUAAUUUUCUAAAGAAAAU
AGAUCAAGAUUGUACUUUCGACCAGAAUCCUUUAAGCAAAAGACAGCAGACUGGGAGAUUCUAAUACAGU
GUGGAUUUAAAAUCCGCCACUGAUAGAUUCCGAUCAGUCUAAUCUGCCAAGUGCUUAAAGGGAGACUUC
CUGCUGCCUAUGUAGAGGCA **UGA** UUGGACAUAAGGUAGGGUAUCCCUUUUUCUCGGGUAACCAACAGUA
UAGUUAUGCUGUCGGGAAUCCGAUGGGAGCCUACUCAUCAUGGUCAUCAUUUACUCUAACACAUCACUAU
AUCUUCUUCUUUAUUUCUAAAGAAUAGGUUAUCCUUUUAAACAGUUGAAUACUGUCUUCUAGGAGAUG
AUGUGUUAUAGGGCAGGCUGAUUAAGCACAGAUUGUAUAUGGAGAUAAUGAAGAAUCUUGGAGUAGAGAU
UUCUCUUGCCAAGACUCACAUUUCUCCACAUUUCUGUGAAUUUGCUAAACAGCUUAUUUAUAGAAAAGAG
AACAUACUCCAUAUCCAUAUUCUGCUUUGAAACAUAGUAAAUCUAGUGAUCUUAUCACUAGUCUACUAG
UUUCUUAACAGAGAAAAAGGAUGGAUUGUUGCUUCUAUACCAAGUGCUGUAUCAGAUUUCUUGGCAGAGU
CAGAGAACUCCUUCUAGAGUUAGAAAGAAGGCAUUUGACUCAAGUGAAGUACUAAGUAACCUUAUAUAU
AUUAUAAGGGGAGACCUUCCYGCGGGCCAAGCAUUAACUGCUUUAGCUCGGAAG **UGA** GGAUACUCCUUA
GCCUUAUGAUGAAAUUGCUACAAAUUCAUAGCAAACAUCAUGGUUGAACUAUUUAGUGCCUCACAACC
UCAGCCUGGAAAAGGGAAACCGCUCGGAUUACUUGCCGAGAAUUCCUUAAUUUCCUGAACGGGAUGGCU
GAGACUGGGGCCAAAGAACUAGAAGAAAACCCUGGUCTGAUGGAAUUCCACCAGAAUCCGCUGACCGAUAG
UUAUGGAUCGAUAGAGCAGCAAUACCUUGAUUUUAUUAAGGAUUGCUAAGGAAAUUGACACUGUUAACAG
GGUCAA **UGA** CCUUUGCUCUUAAGAUCUAUGACUAUCCCUUAUCCGAUCGAUUAUUUAUCGACCGAUUUG
AGGAUACAGAGGUCAGGGCCCUGAAUUCUUUGGGAAAACCUUUGAAAGAAAGAUUUGAGGUACUAAAUCA
GUACCCUCAACUUCUAAUUUC **UAG** GUUUUGACCCAAGGGUGCCACUCAAGGAGUGGACAAUGGGGAUUA
CCCAUUGGAUUUCCCUUCUC **UGA** UAAGGAAGGGGAAAUCCCCGGUUCUACUCCUUCAGUUCCAAAAU

Supplementary Figure 1- Complete nucleotide sequence of *Fusarium oxysporum* f. sp. *dianthi* mitovirus 1 (FodMV1). The “start” and “stop” codons AUG and UAG, respectively, are indicated in green, and the six tryptophan codons UGA in red.