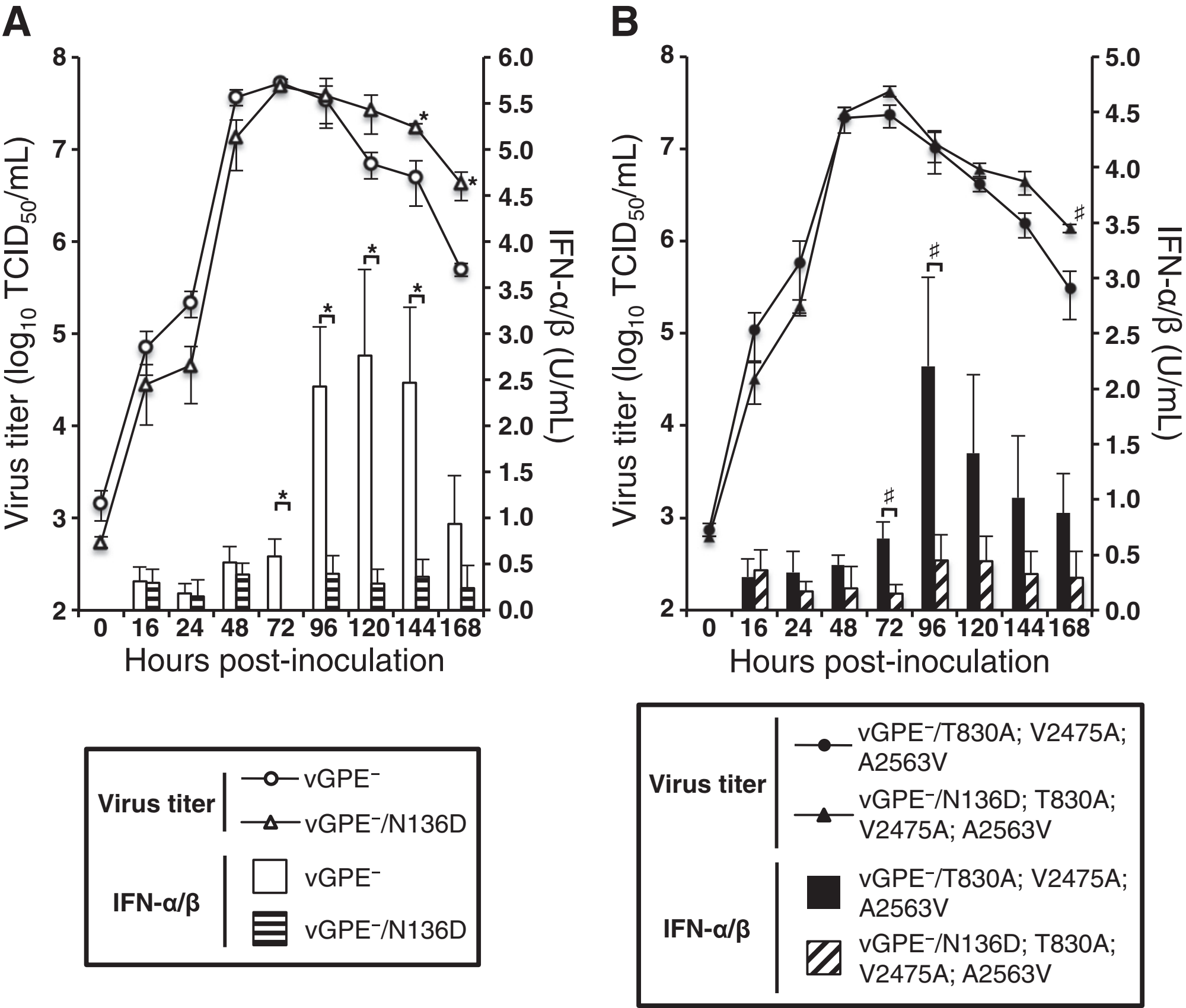
A
B
Virus titer (log10 TCID50/mL)
IFN-α/β (U/mL)
Hours post-inoculation
0
16
24
48
72
96
120
144
168
Virus titer
vGPE⁻
vGPE⁻/N136D
IFN-α/β
vGPE⁻
vGPE⁻/N136D
vGPE⁻/T830A; V2475A; A2563V
vGPE⁻/N136D; T830A; V2475A; A2563V