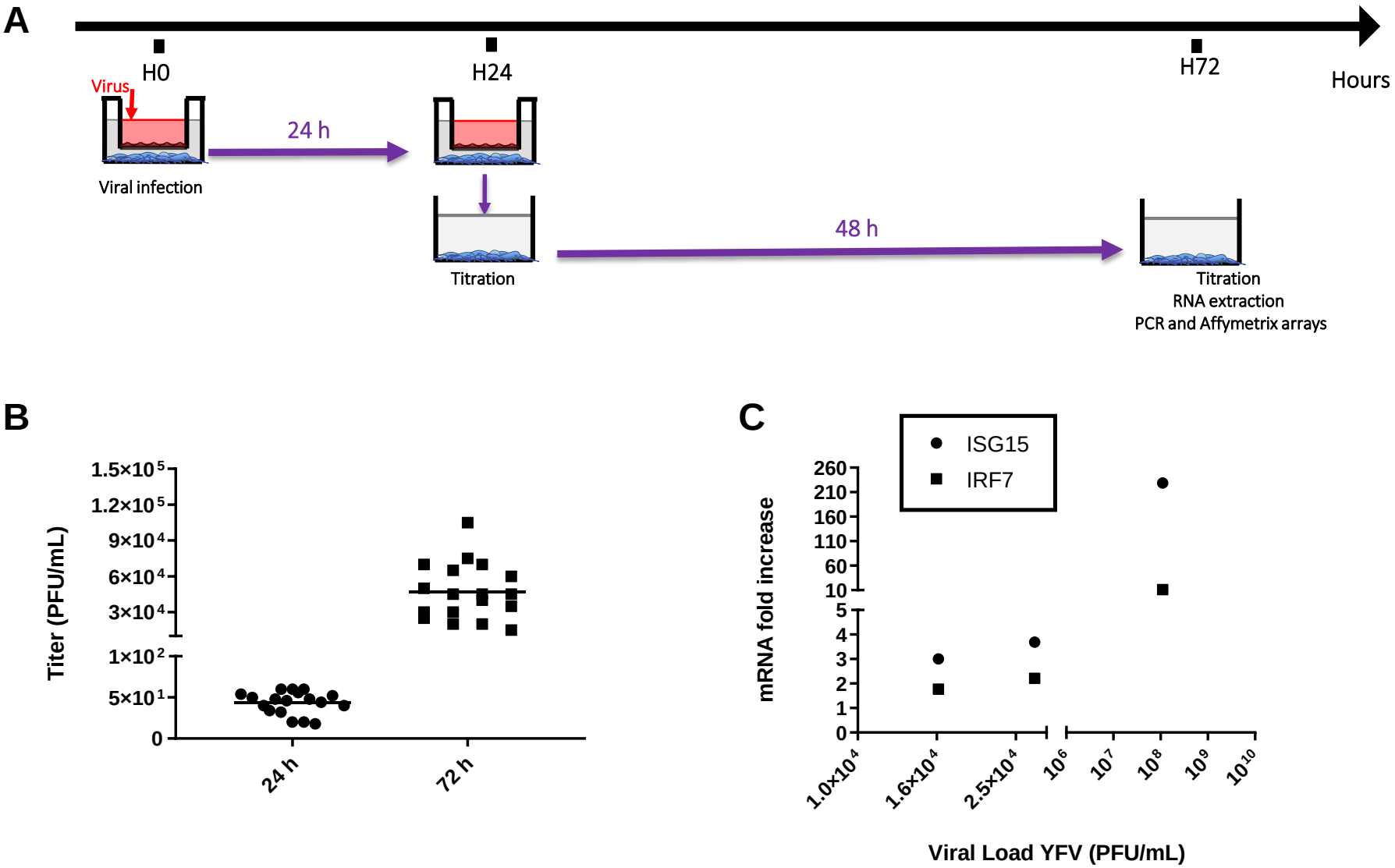
A
H0
H24
H72
Hours
Virus
24 h
Viral infection
Titration
48 h
Titration
RNA extraction
PCR and Affymetrix arrays
B
Titer (PFU/mL)
1.5×10⁵
1.2×10⁵
9×10⁴
6×10⁴
3×10⁴
1×10²
5×10¹
0
24 h
72 h
C
ISG15
IRF7
mRNA fold increase
260
210
160
110
60
10
5
4
3
2
1
0
1.0×10⁴
1.6×10⁴
2.5×10⁴
10⁶
10⁷
10⁸
10⁹
10¹⁰
Viral Load YFV (PFU/mL)

Figure 3