

FIG. 1A

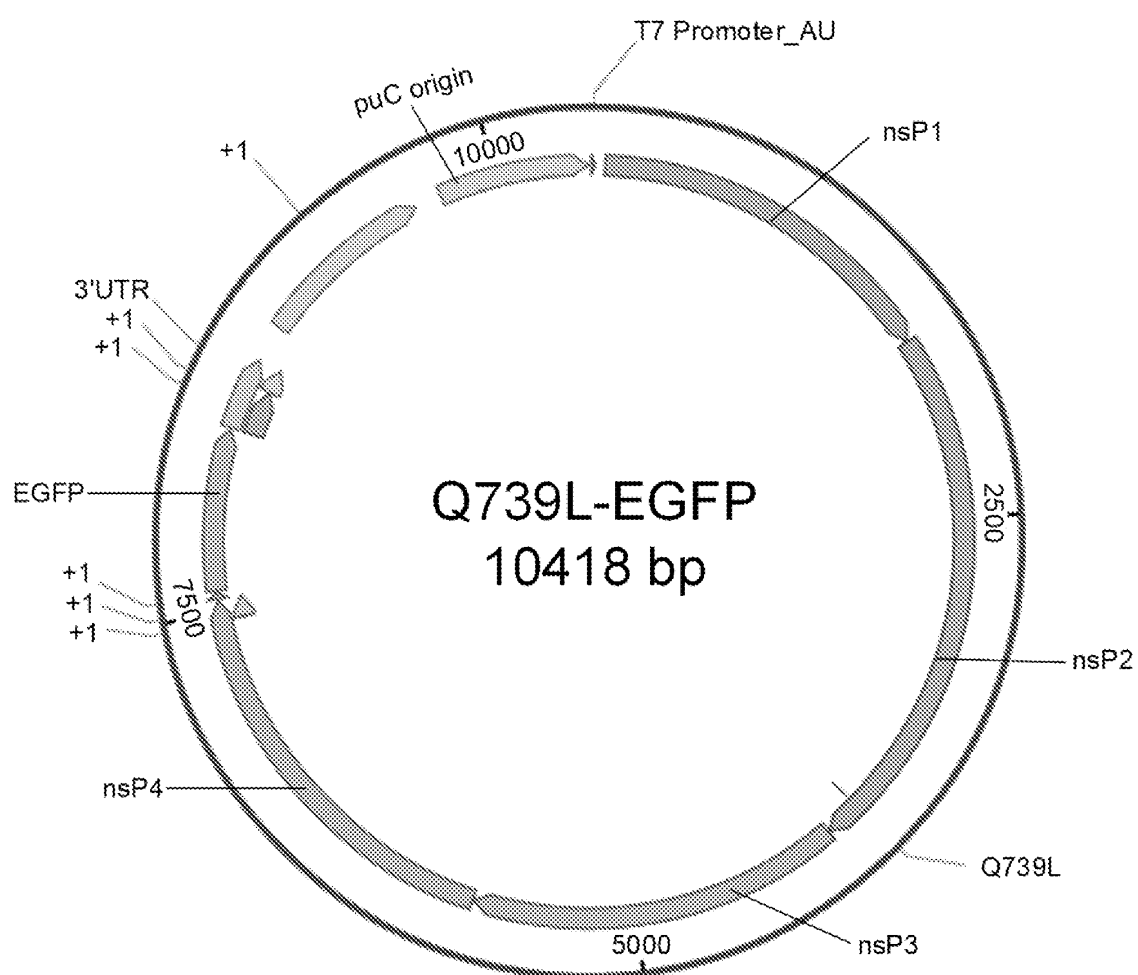


FIG. 1B

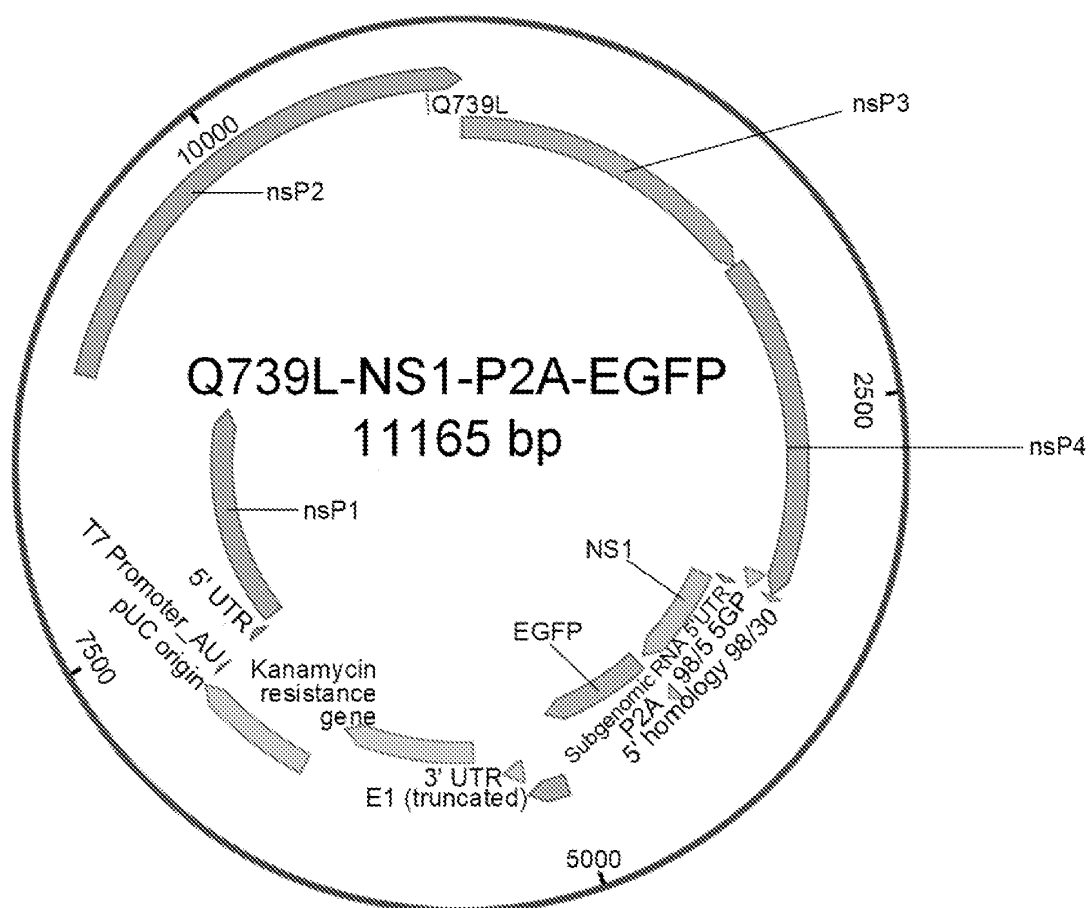


FIG. 2C
Strand-mCherry + NS1 modRNA

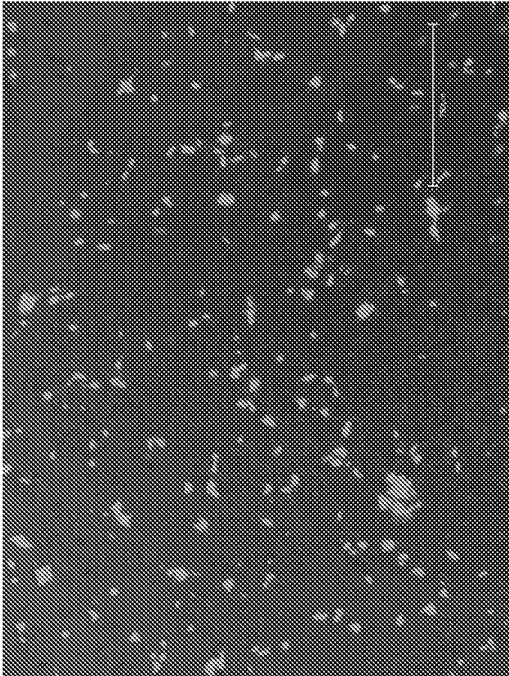


FIG. 2D

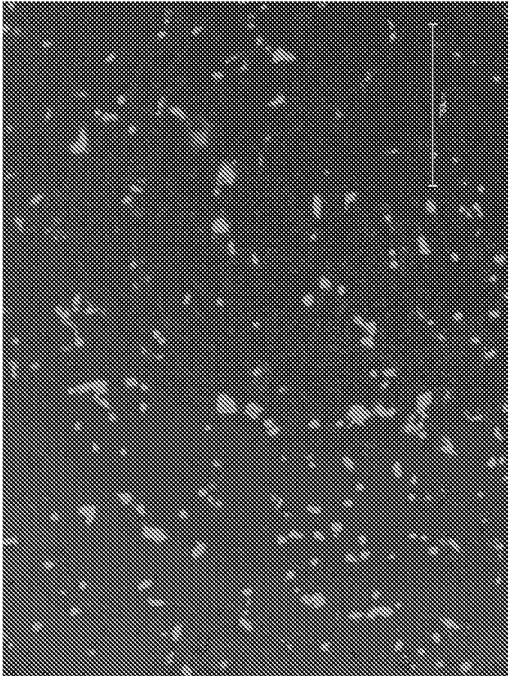


FIG. 2A
Strand-mCherry

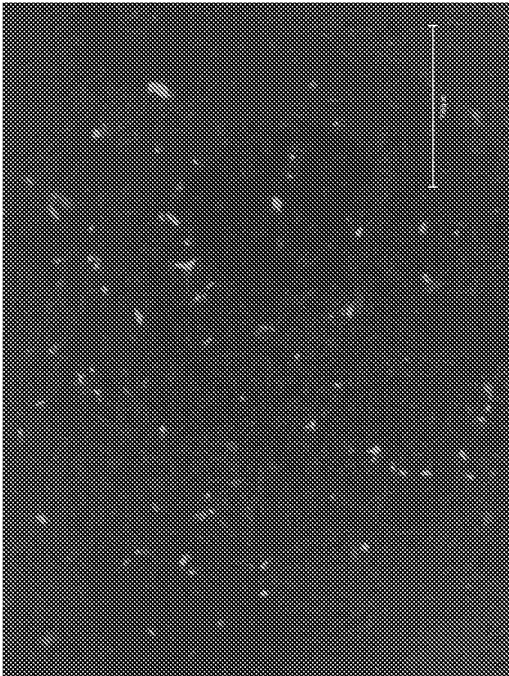


FIG. 2B
mCherry modRNA

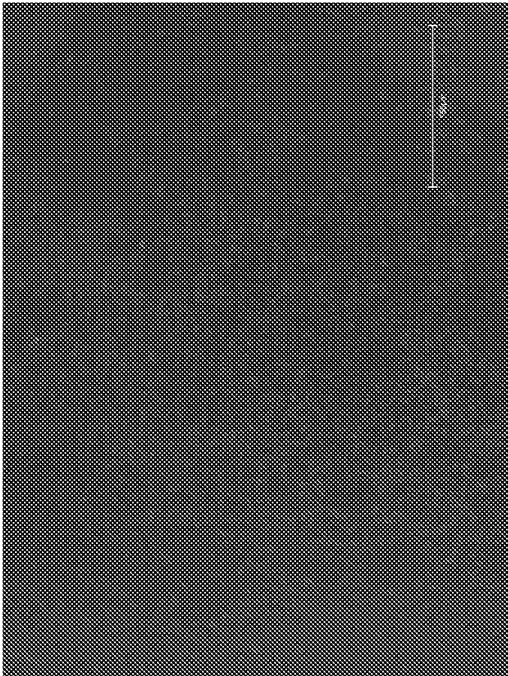


FIG. 2E

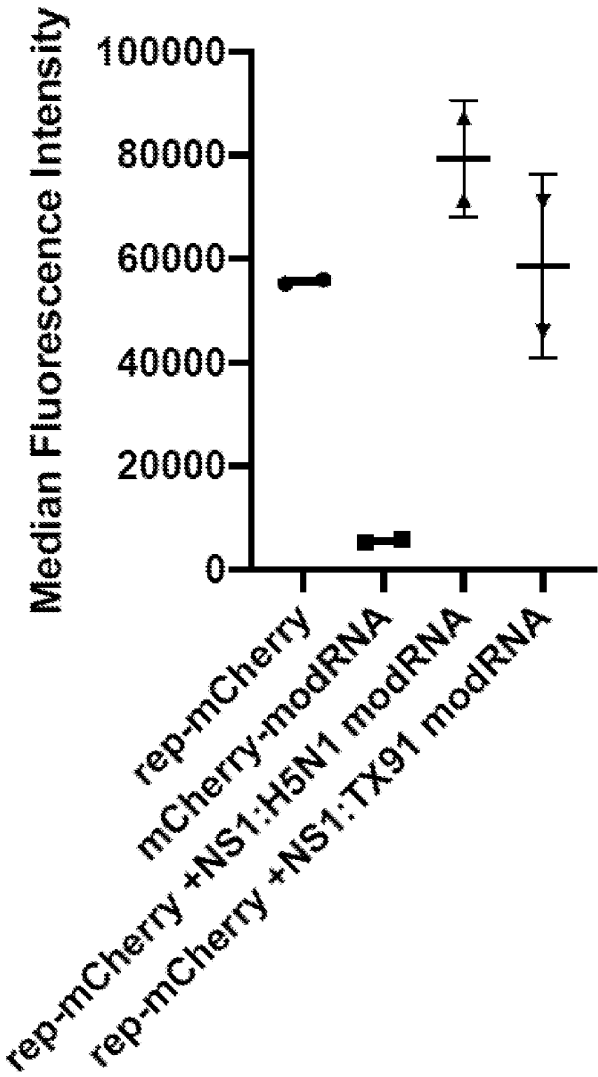


FIG. 3C
Strand-mCherry + NS1 modRNA

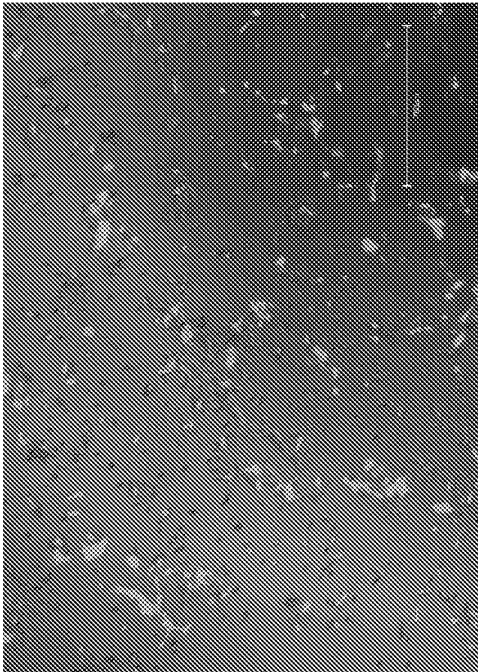


FIG. 3D

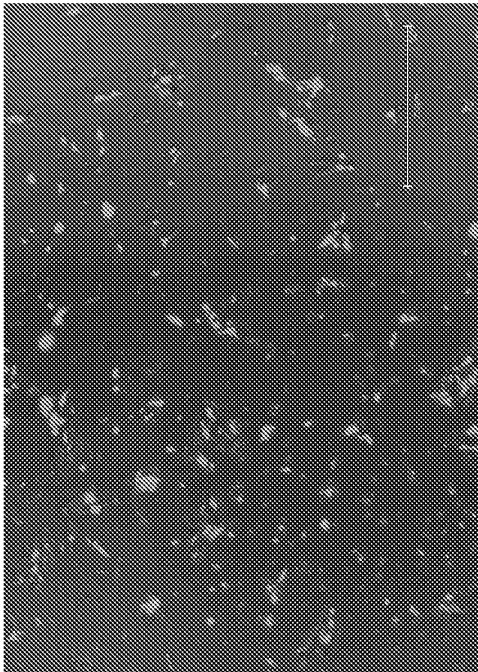


FIG. 3A **mCherry modRNA**

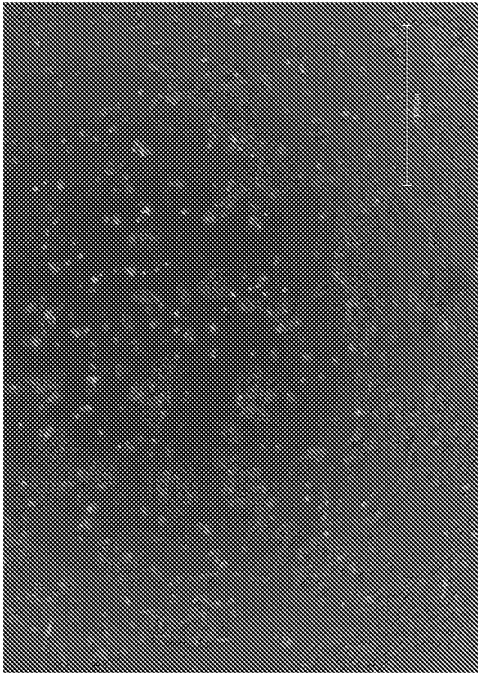


FIG. 3B **Strand-mCherry**

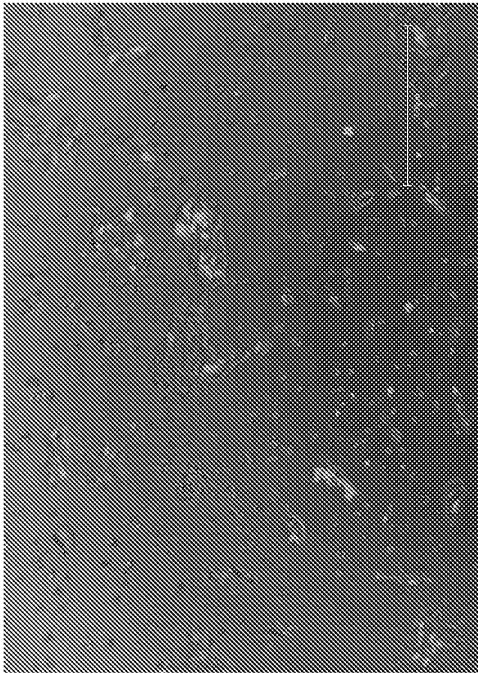


FIG. 3E

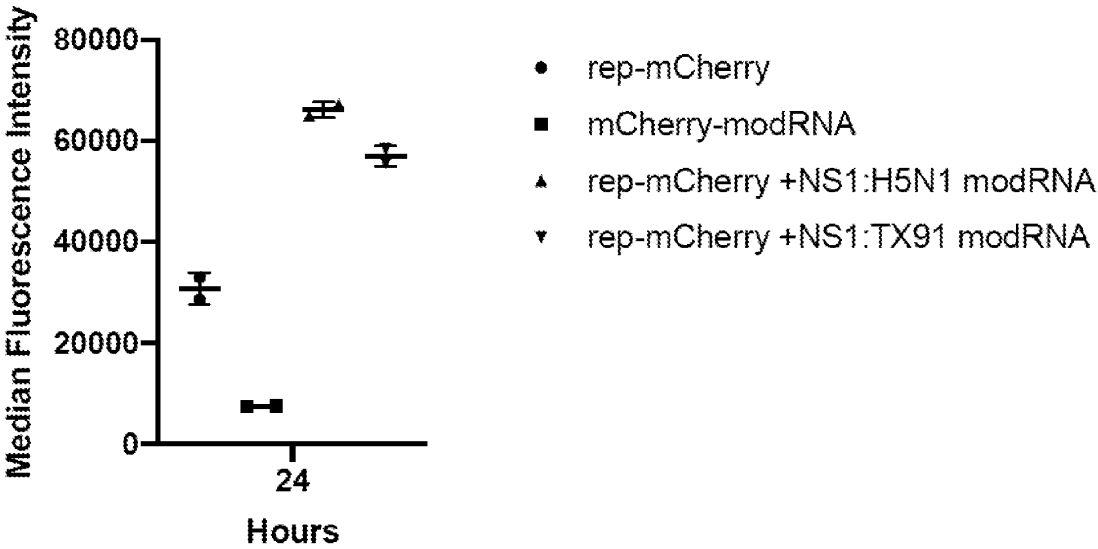


FIG. 3F

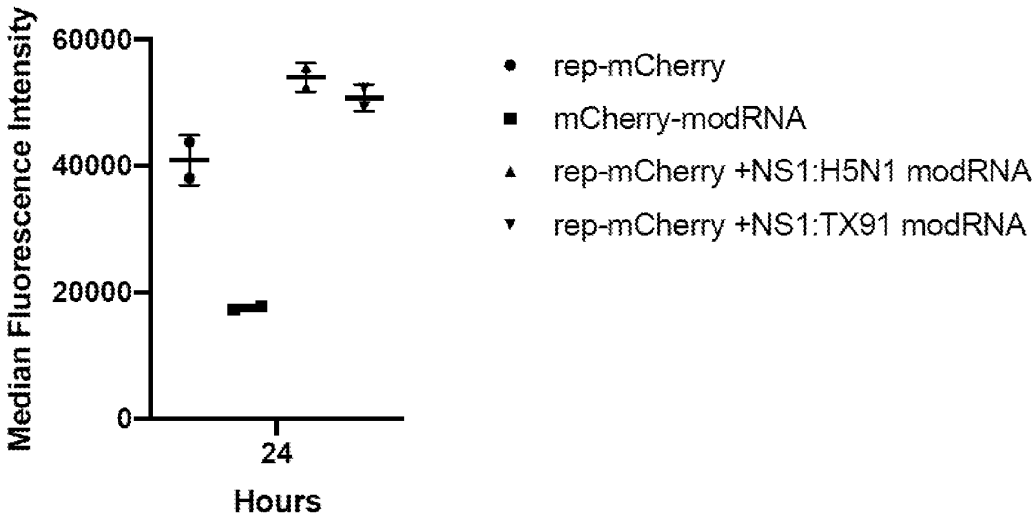


FIG. 4A

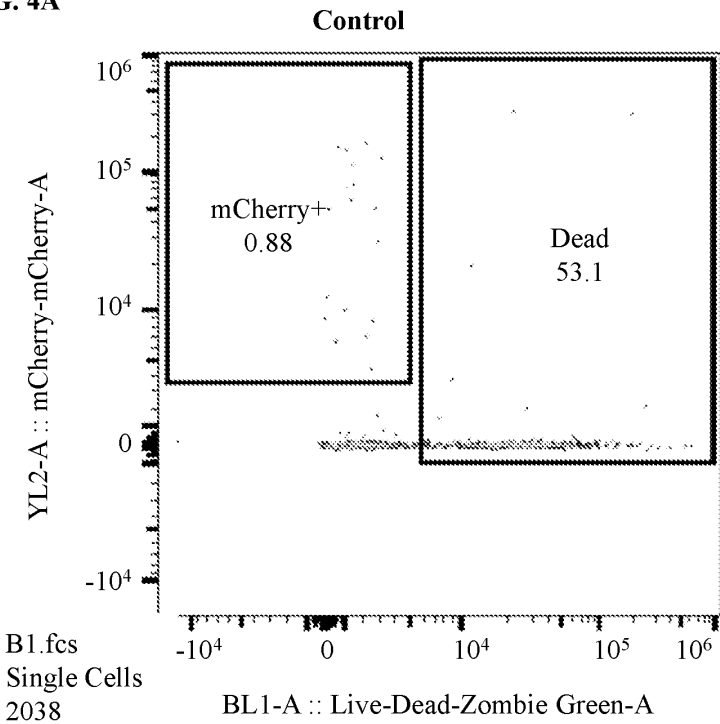


FIG. 4B

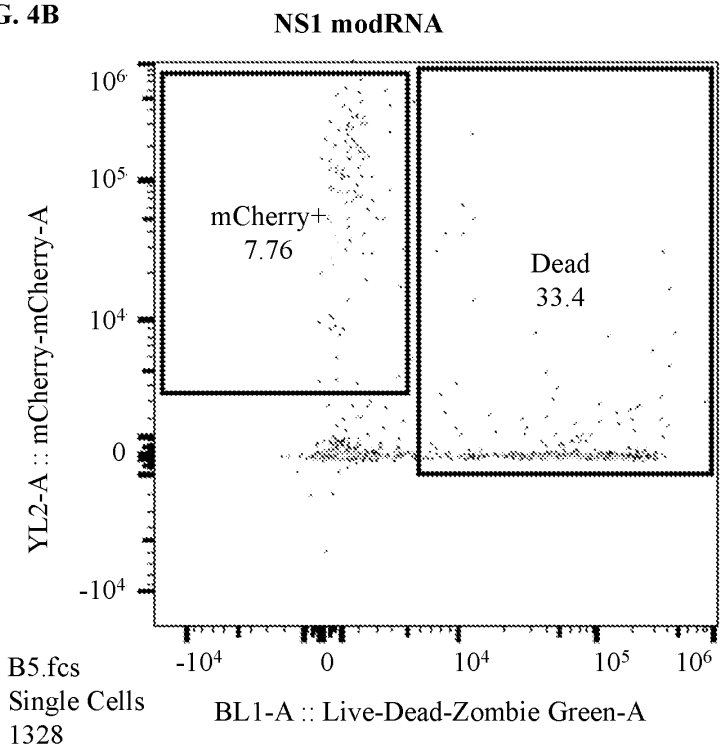


FIG. 4C

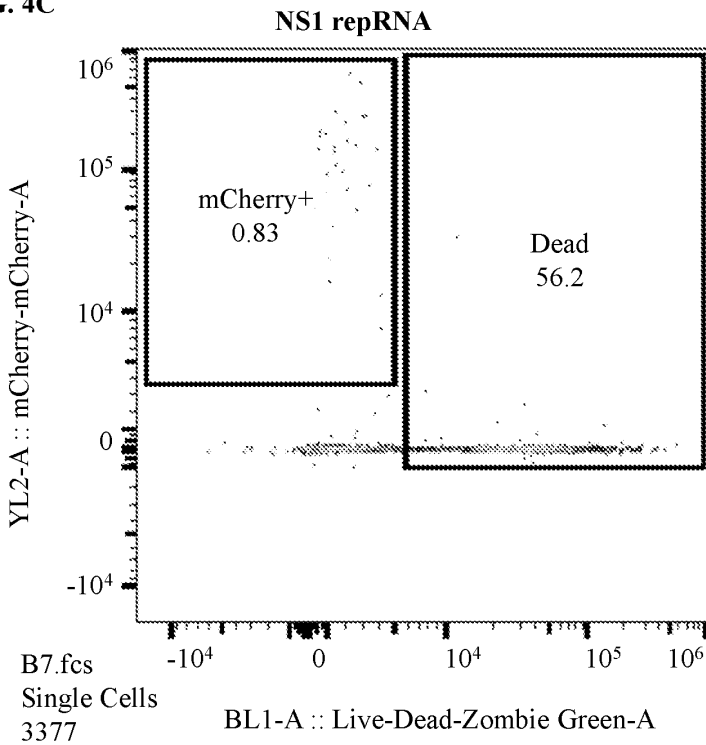
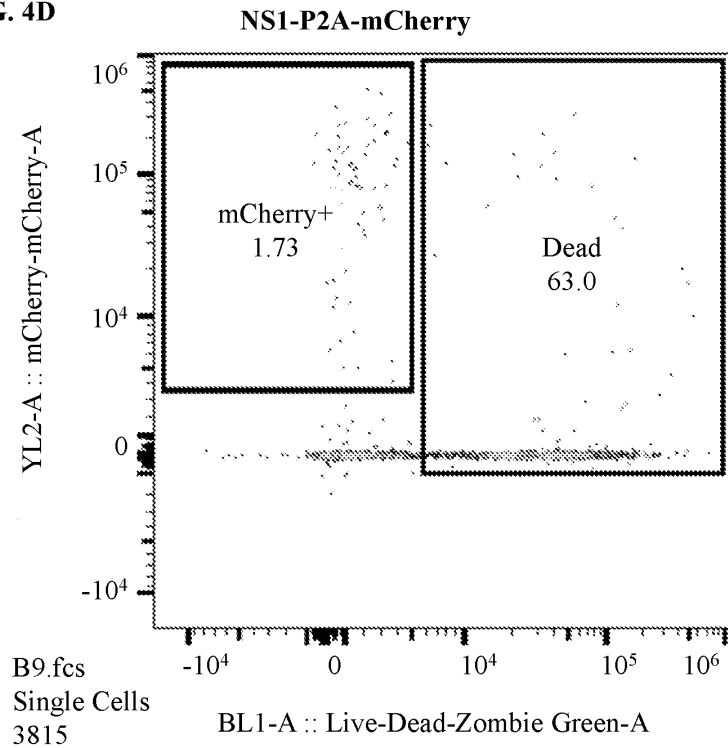


FIG. 4D



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FIG. 4E

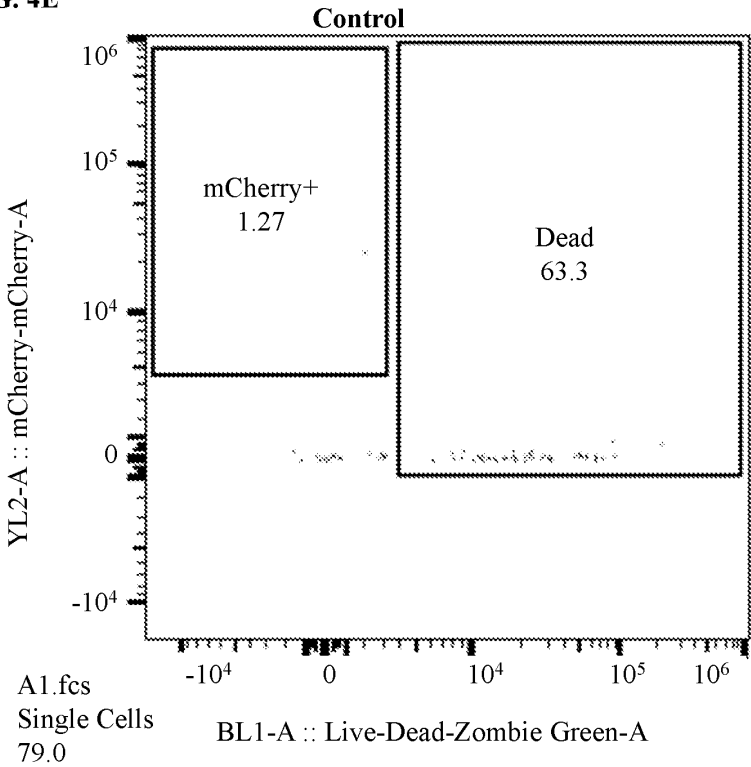
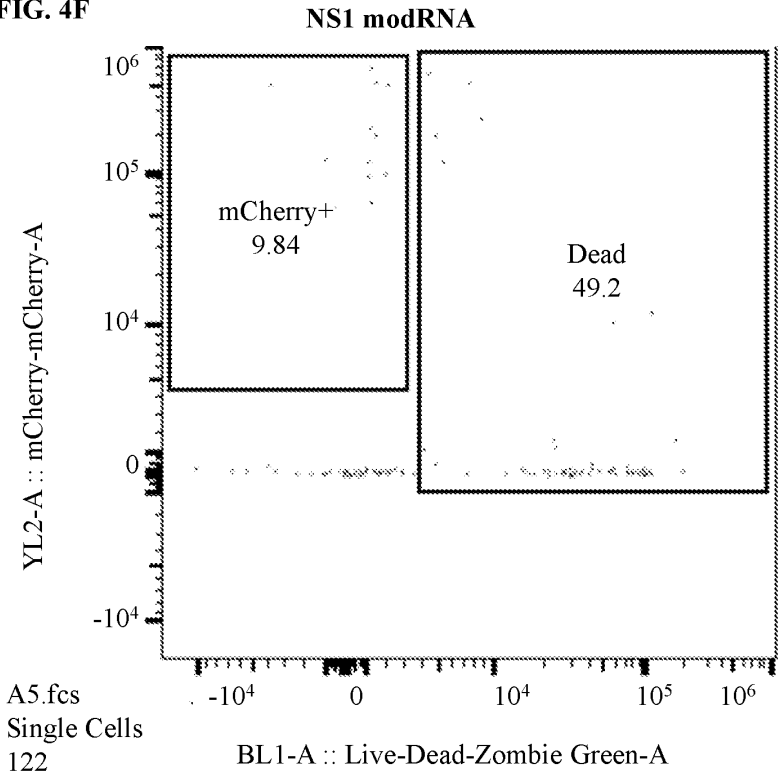


FIG. 4F



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FIG. 4G

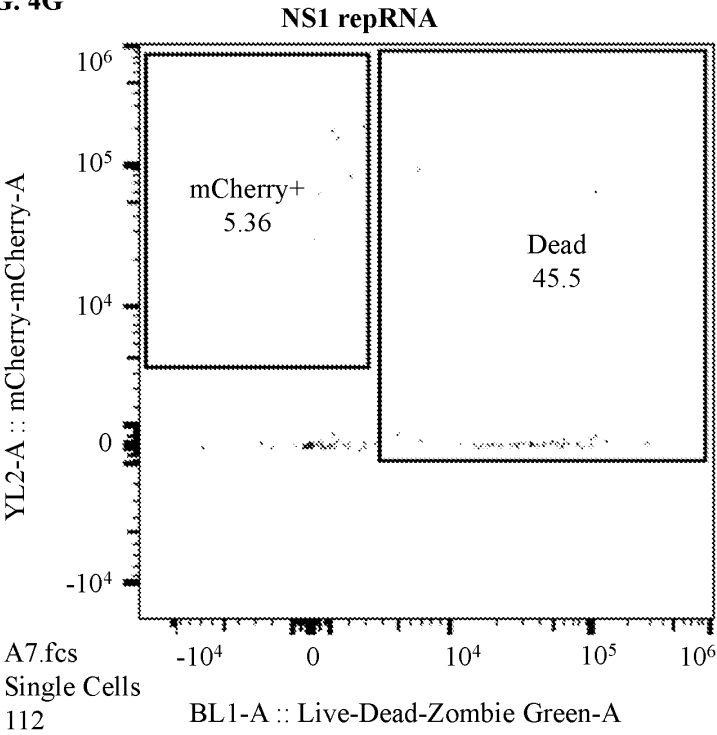


FIG. 4H

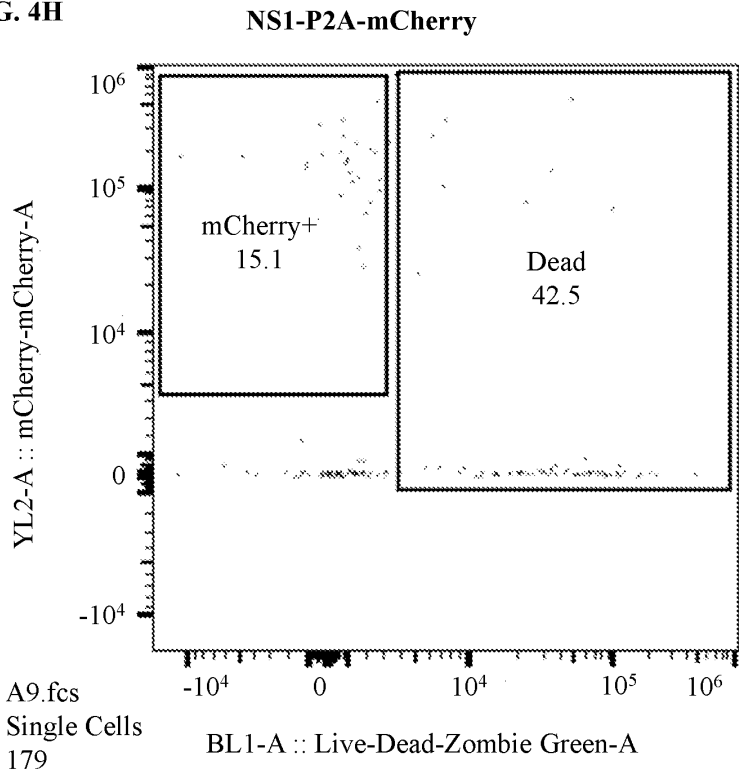


FIG. 4I

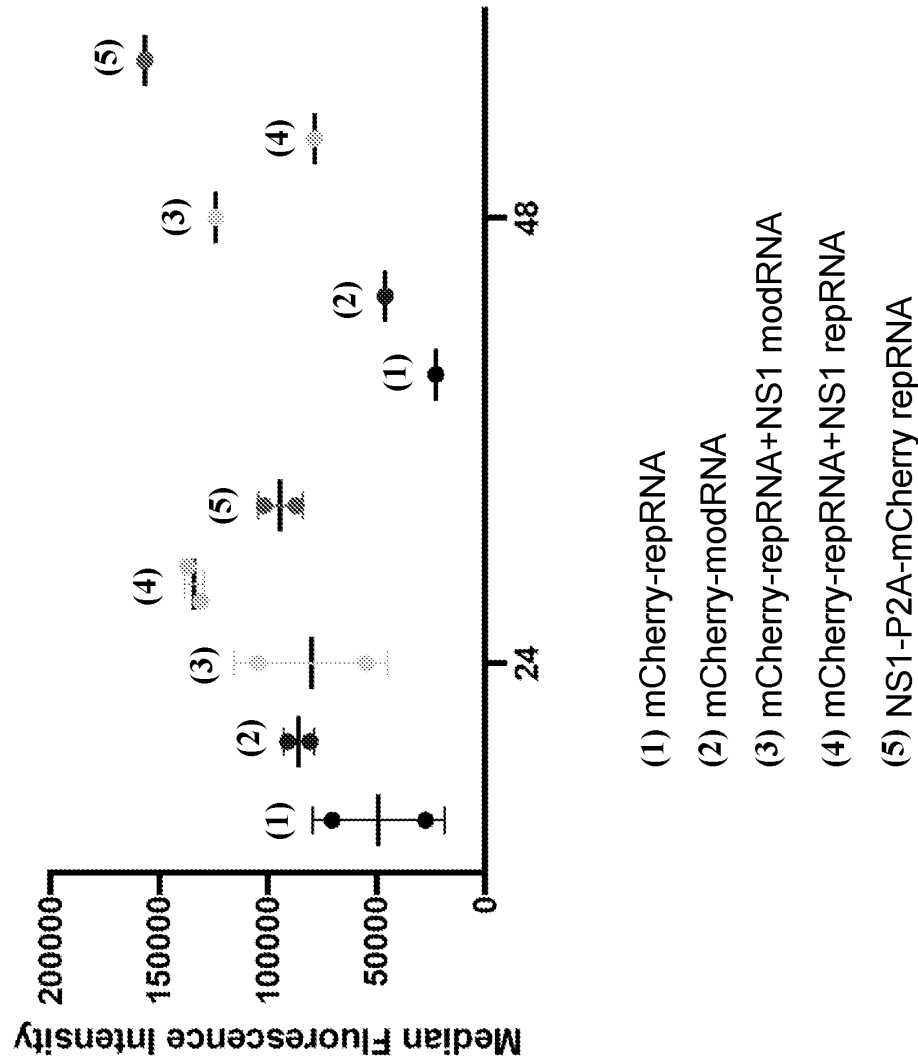


FIG. 4J

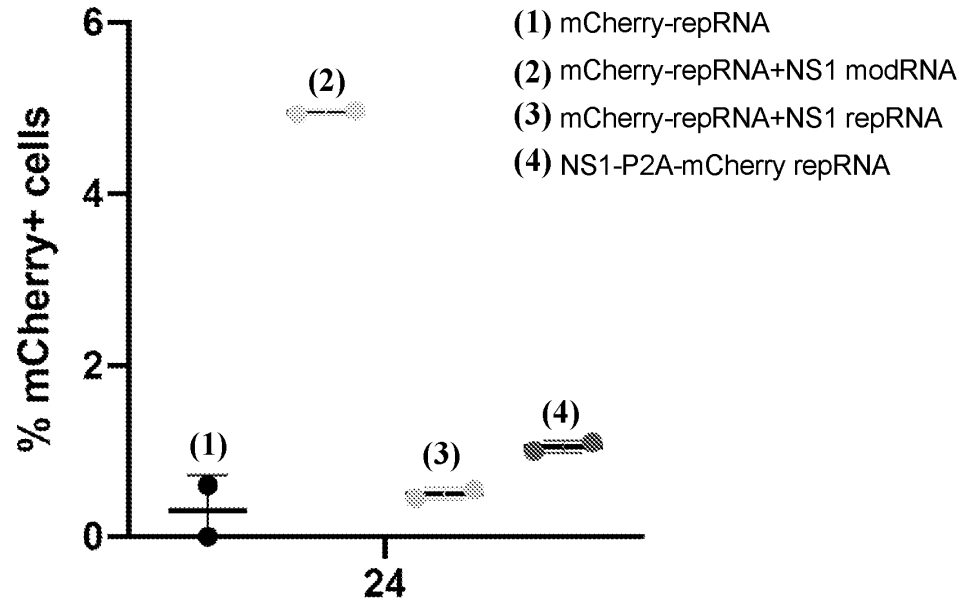


FIG. 4K

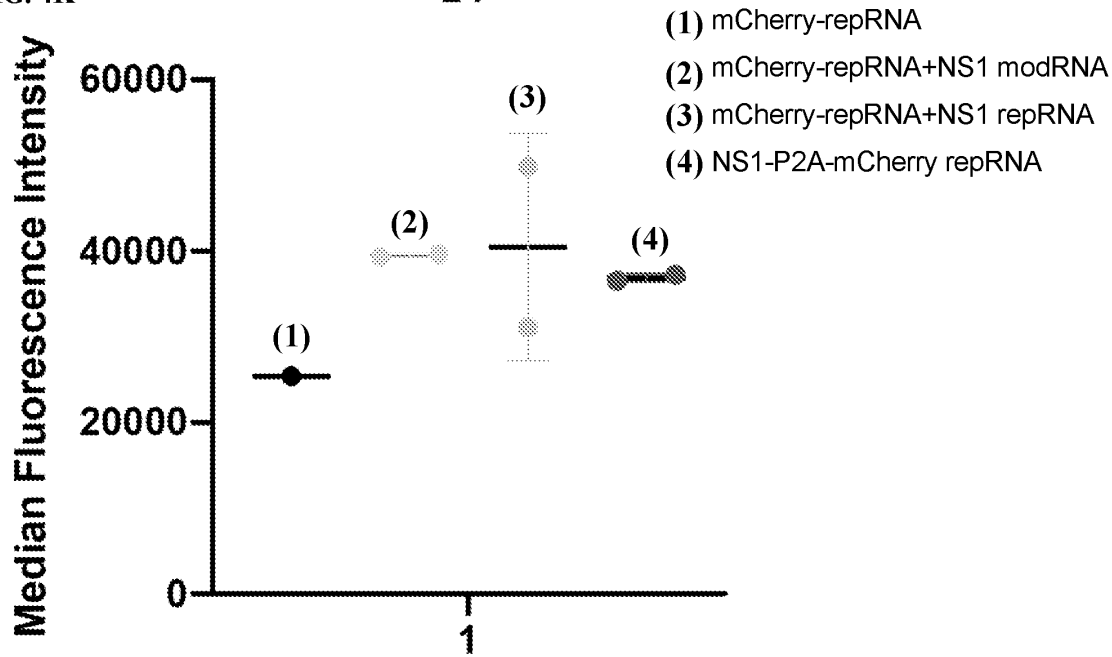


FIG. 5A

Strand-EGFP

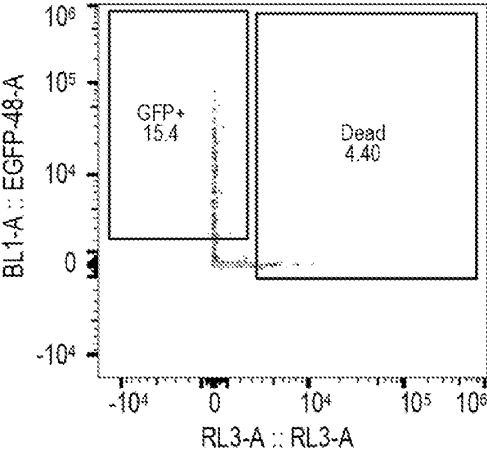


FIG. 5B

Strand-NS1-EGFP

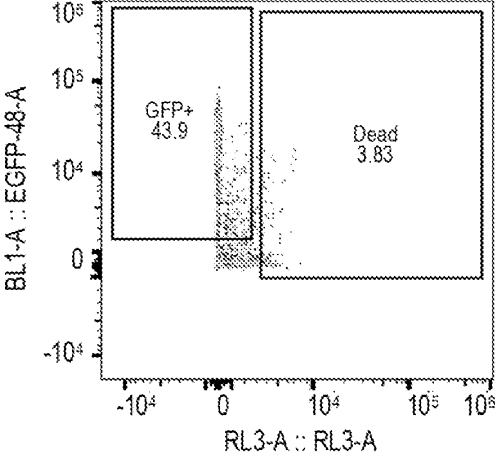


FIG. 5C

Non-cytopathic-EGFP

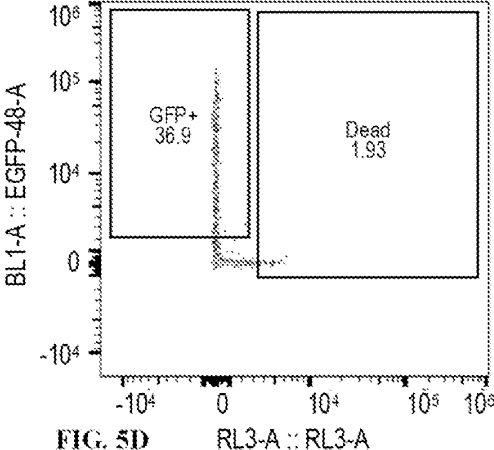


FIG. 5D

Non-cytopathic-NS1-EGFP

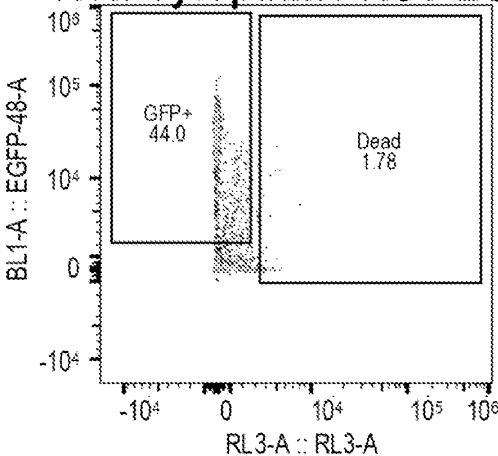


FIG. 5E

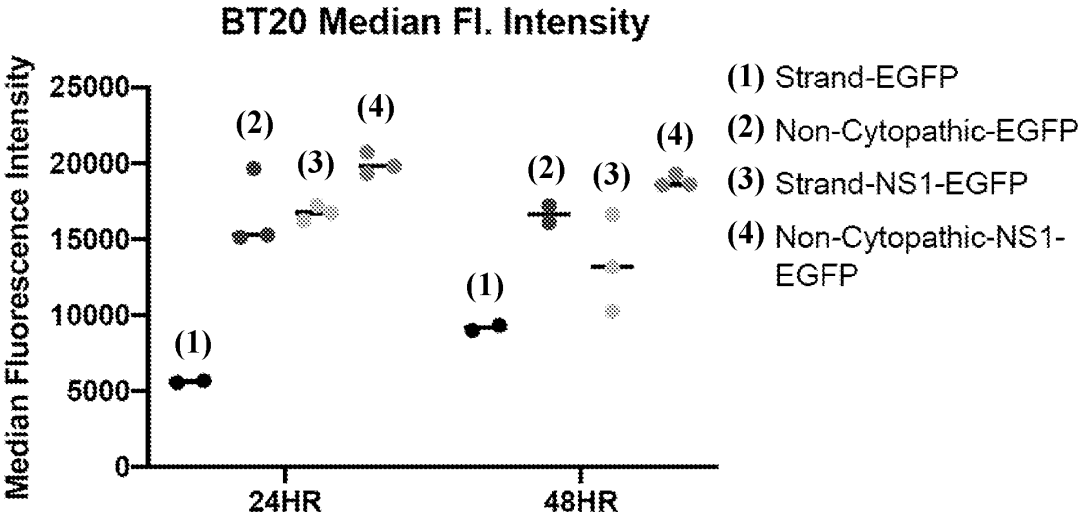
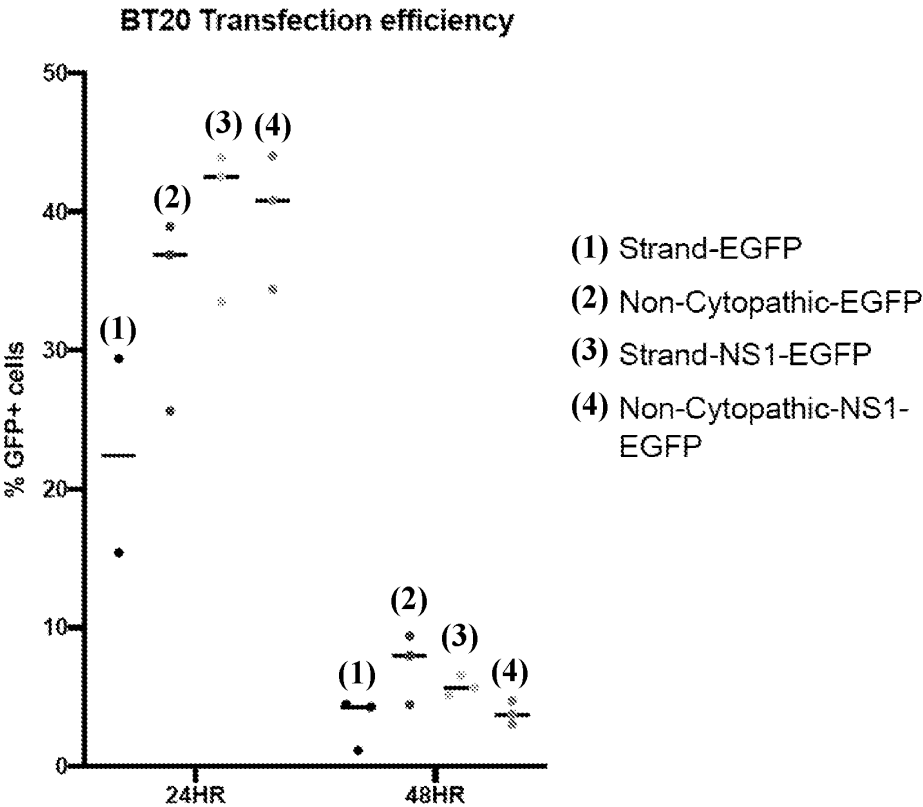
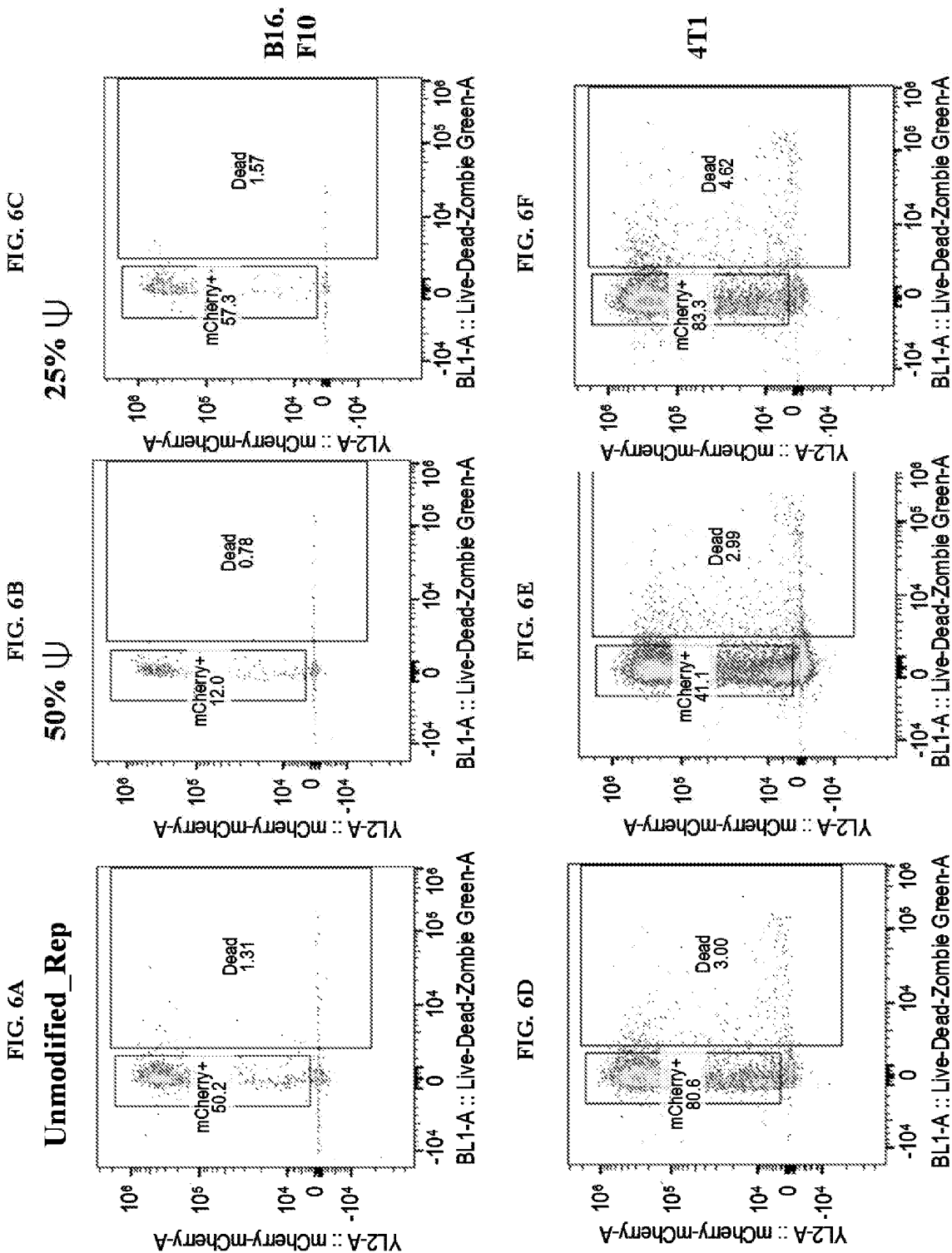


FIG. 5F





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FIG. 6G

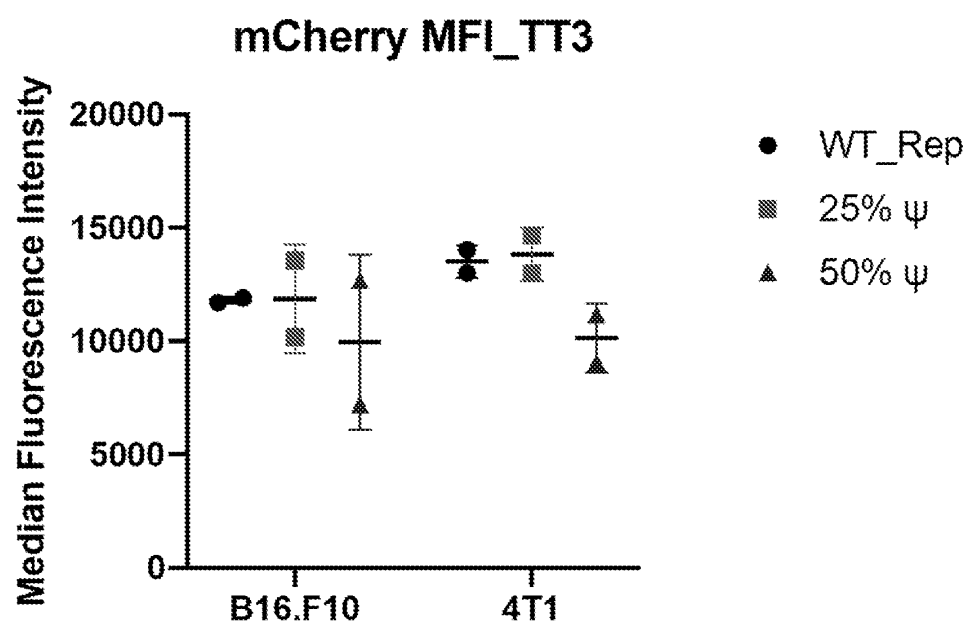
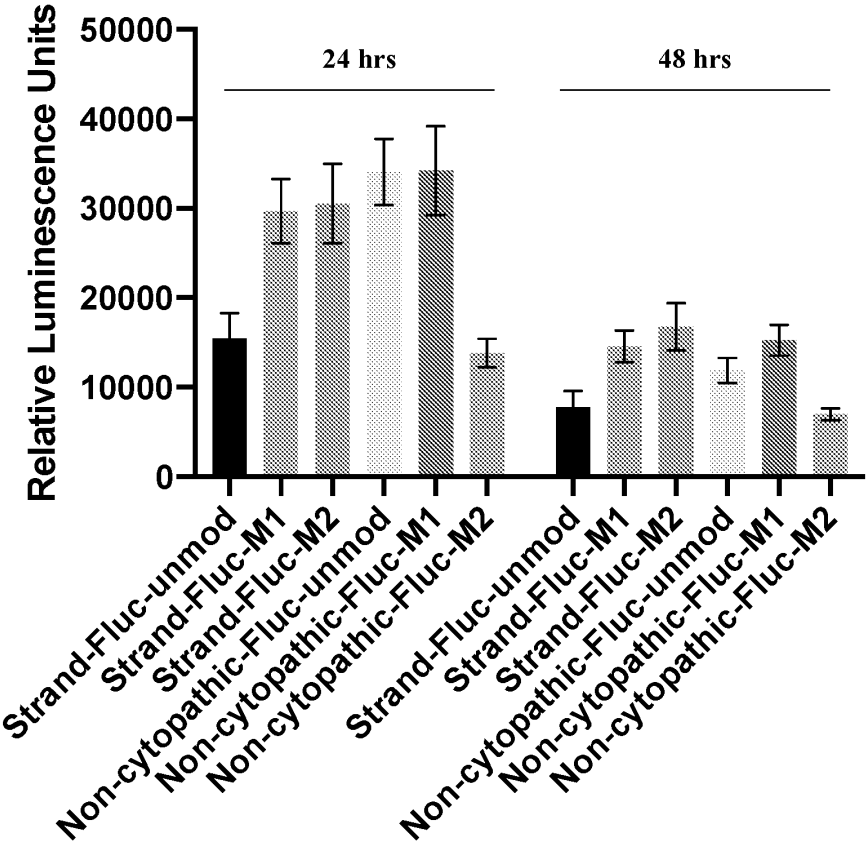
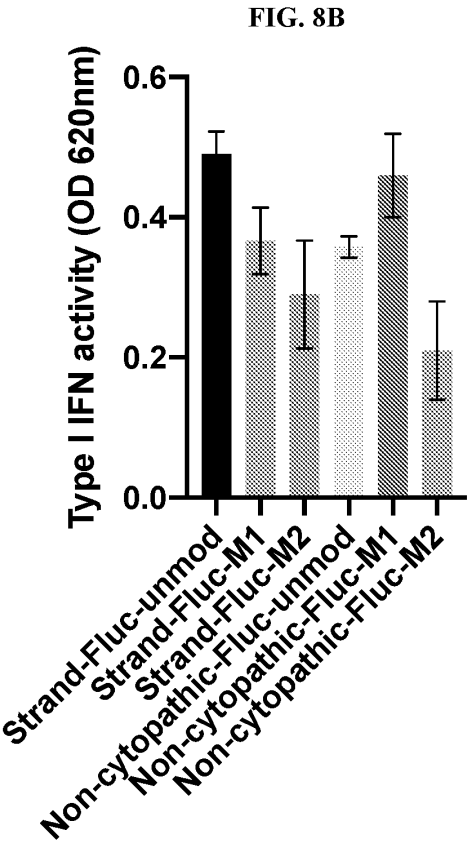
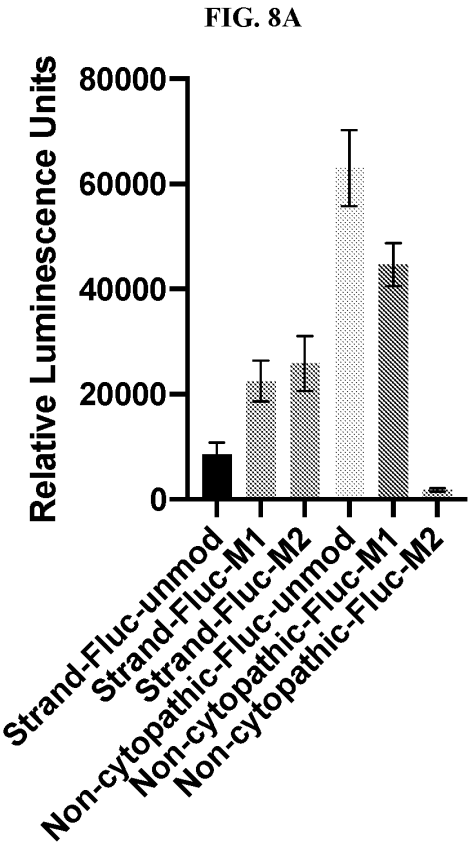


FIG. 7



M1- 1:3 U: Ψ
M2- 1:3 U: Ψ; 1:3 C:5me-C



M1- 1:3 U: Ψ
M2- 1:3 U: Ψ; 1:3 C:5me-C

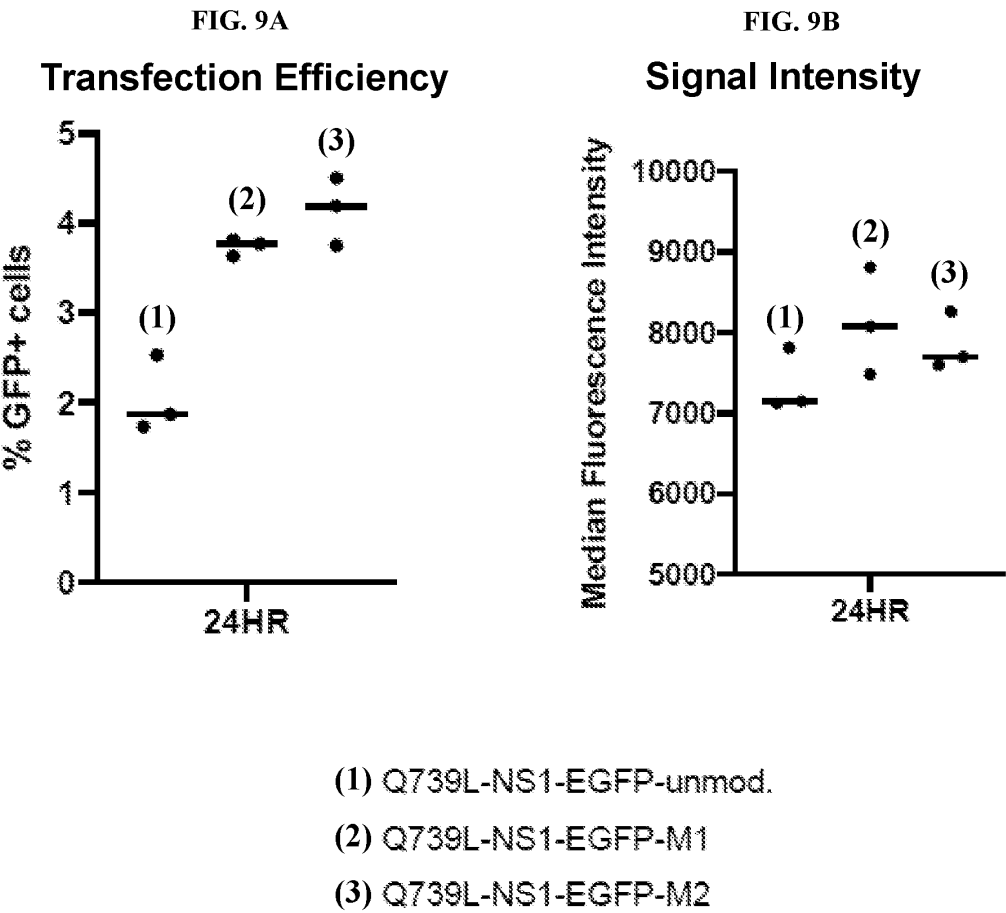
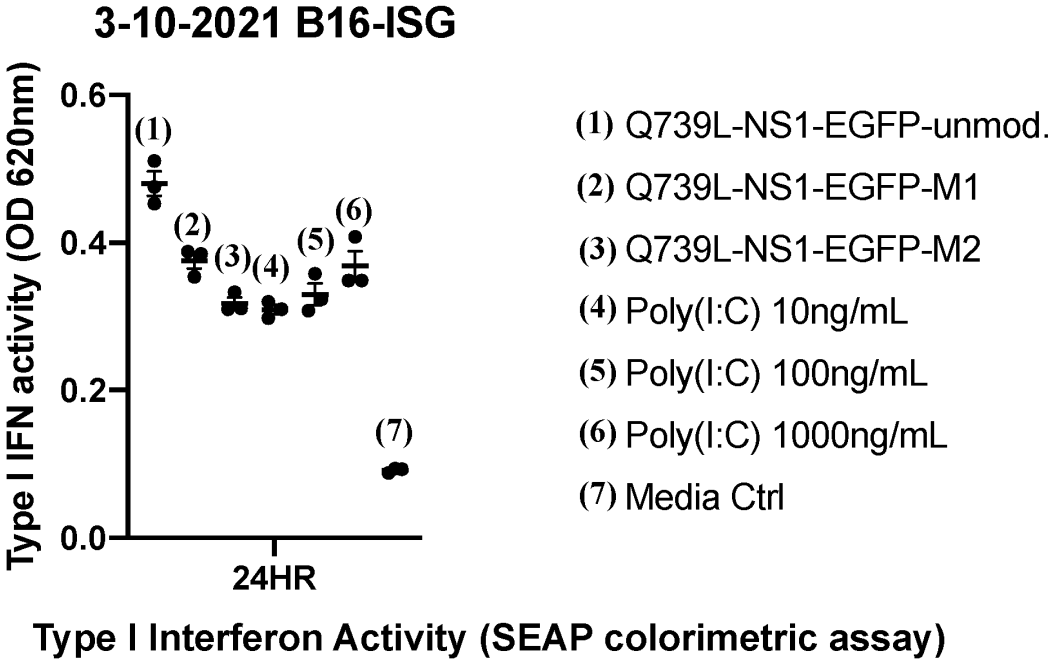


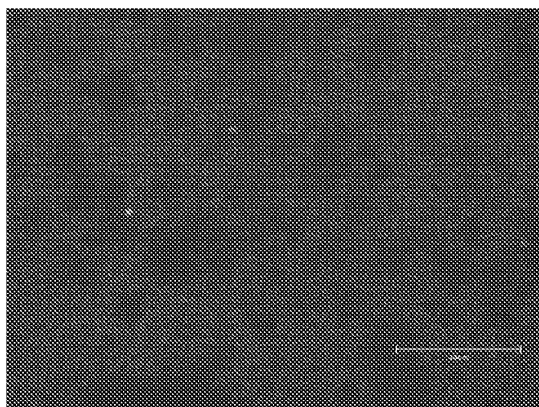
FIG. 9C



No Enhancer

FIG. 10A

Lipid 1



Enhancer

FIG. 10D

Lipid 1

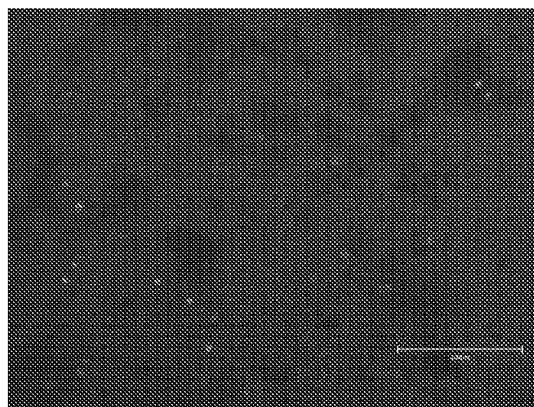


FIG. 10B

Lipid 2-Chol.

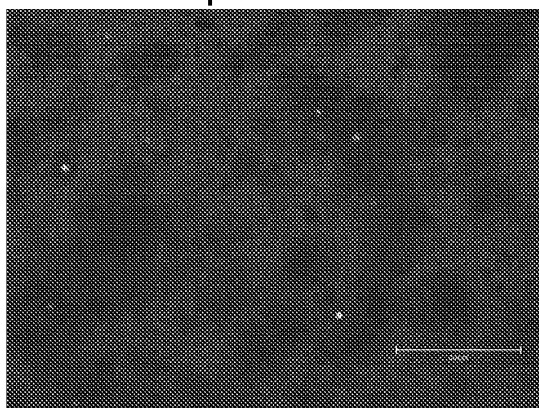


FIG. 10E

Lipid 2-Chol.

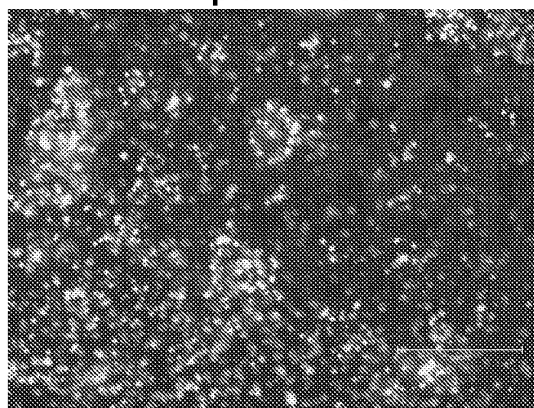


FIG. 10C

Lipid 2- β -Sito.

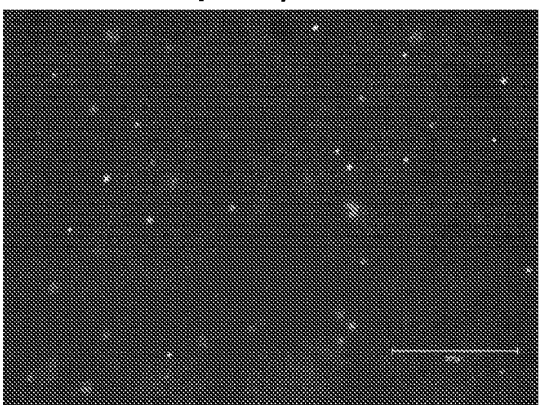


FIG. 10F

Lipid 2- β -Sito.

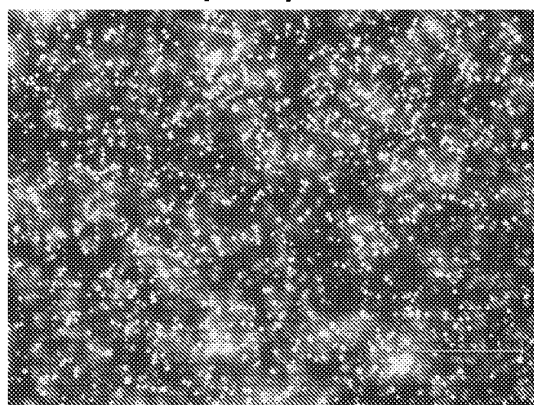


FIG. 11A

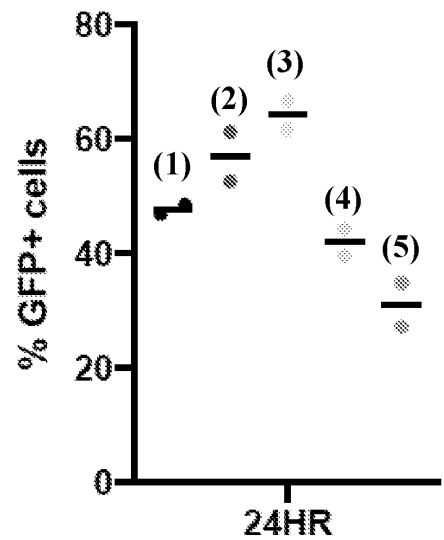


FIG. 11B

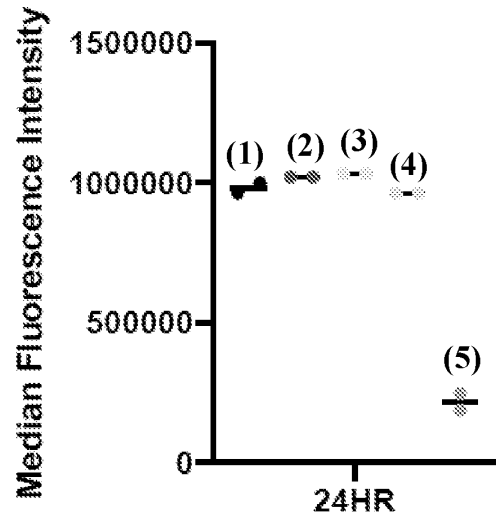
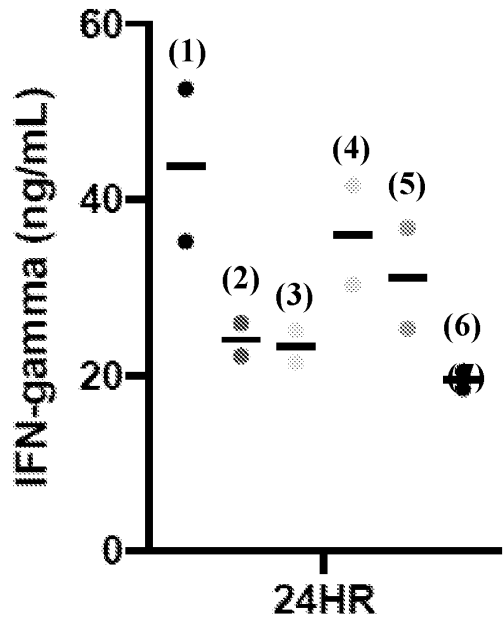


FIG. 11C



- (1) Q739L-NS1-EGFP
- (2) Q739L-NS1-EGFP-M1
- (3) Q739L-NS1-EGFP-M2
- (4) Q739L-NS1-EGFP +1% Poly(I:C)
- (5) Q739L-NS1-EGFP +10% Poly(I:C)
- (6) Untreated

FIG. 12A

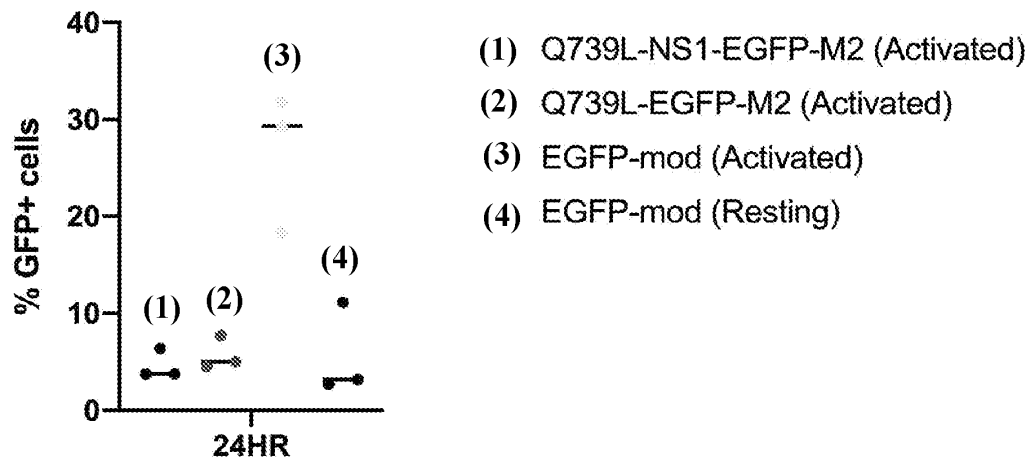


FIG. 12B

