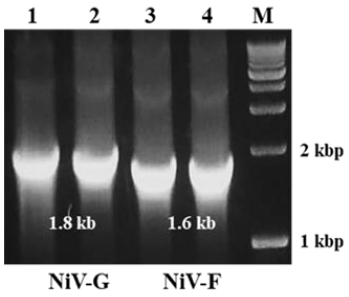
viruses

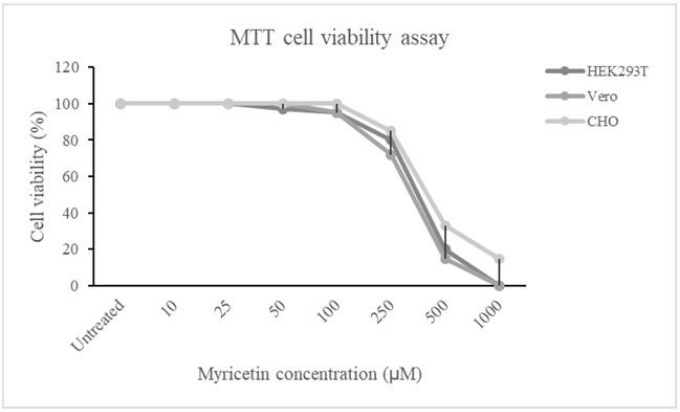
Myricetin Restricts the Syncytial Development Triggered by Nipah Virus Envelope Glycoproteins In Vitro

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(A)



(B)

Supplementary Figure S1. (A) Confirmation of NiV F and G inserts in 1% agarose gel electrophoresis. Lanes 1 and 2: NiV G; lanes 3 and 4: NiV F; M: DNA ladder (B) MTT assay to determine the cell viability of different concentrations of MYR on HEK 293T, Vero and CHO cell lines.

Supplementary Table S1. NiV F and G plasmid DNA combinations tested in HEK 293T, Vero and CHO cells.

NiV F and G combinations	*Plasmid DNA ratio*	*Reference in text*
NiV F only	F:pCDNA3.1 (2:1)	Negative control
NiV-G only	G:pCDNA3.1 (1:1)	Negative control
NiV F+G (without myricetin)	F:G (2:1)	Positive control
NiV F+G (with myricetin)	F:G (2:1)	Test samples (quantification of syncyita)
pcDNA3.1 only	pCDNA3.1	Negative control