A549 Cell Responses to modified hRSV

purified UV inactivated hRSV MOI 1 24 HPI purified UV inactivated hRSV MOI 1 24 HPI 0.582 2-4 2-2

**Fold Change** 

hRSV N

10<sup>4</sup>

**Fold Change** 

10<sup>6</sup>

108

16

**Fold Change** hIFIT3

0.062

10<sup>0</sup>

 $10^{2}$ 

0.25

C

e

purified hRSV

MOI 1 24 HPI

purified hRSV MOI 1

24 HPI with ruxolitinib

purified UV inactivated

hRSV MOI 1 24 HPI

purified hRSV MOI 1 24 HPI

purified hRSV MOI 1 24 HPI with ruxolitinib

purified UV inactivated hRSV MOI 1 24 HPI

 $2^{6}$ 

256

1024

0.0002

0.137

0.705

2<sup>10</sup>

0.0420

0.0050

10<sup>10</sup>



purified hRSV

MOI 1 24 HPI

purified hRSV MOI 1

24 HPI with ruxolitinib

purified UV inactivated

hRSV MOI 1 24 HPI

2-2

0.25

 $2^{-2}$ 

0.062

2-4

0.763

2<sup>10</sup>

1024

0.042

0.21

0.525

2<sup>10</sup>

2<sup>6</sup>

64

2<sup>6</sup>

256

**Fold Change** 

hIFIT5

**Fold Change** 

16