

# PA (gene-PA)

Expression level (TPM, log scale)

$10^5$

$10^4$

Mock

Avian

Swine

Reassortant

Virus

$p=4.2\text{e-}15$  (\*\*\*)

$p=7\text{e-}29$  (\*\*\*)

$p=0.0038$  (\*\*)

