

**Table S3.** Quantitative analysis of EV68/PV1-1 PCR

Construct	RNA strand	Time point	Area	Mean	Min	Max	Integrated Density	Raw Integrated Density	% change from 8 to 24h	Negative-strand (% total RNA)
<b>EV68/PV1-1 Replicate 1</b>	Positive	8h	0.072	32941.286	20966	64724	2376.801	153341687		
		24h	0.072	26474.391	24536	31768	1910.197	123238289	-20%	
	Negative	8h	0.072	18783.735	16682	21734	1355.296	87438288		36%
		24h	0.072	23303.048	21338	27265	1681.377	108475689	24%	47%
<b>EV68/PV1-1 Replicate 2</b>	Positive	8h	0.072	37176.872	22405	64724	2682.41	173058339		
		24h	0.072	26149.449	24270	31356	1886.752	121725687	-30%	
	Negative	8h	0.072	20008.995	17821	24130	1443.702	93141874		35%
		24h	0.072	23301.075	20820	29442	1681.234	108466506	16%	47%
<b>EV-D68</b>	Positive	8h	0.072	43115.732	21907	64724	3110.914	200703733		
		24h	0.072	44269.077	18749	64724	3194.131	206072554	3%	
	Negative	8h	0.072	22454.473	18091	38862	1620.15	104525570		34%
		24h	0.072	28343.515	15661	64725	2045.06	131939063	26%	39%