

Treatment	Gene	Tissue	Time	p value	Mean \pm SD (Treatment)	Mean \pm SD (PBS)		
β glucan (Fig 5)	<i>mx</i>	Liver	All time points	0.7871				
		Kidney	All time points	0.1386				
		Spleen	All time points	0.2652				
	<i>tnfa</i>	Liver (Fig 5A)	1 hpi	0.0122	9.97 \pm 3.09	1.14 \pm 0.78		
6 hpi			0.0802	4.77 \pm 1.33	0.91 \pm 0.08			
12 hpi			0.0415	13.55 \pm 4.41	3.55 \pm 1.03			
				24 hpi	0.9427	4.71 \pm 3.03	6.21 \pm 1.77	
			Kidney (Fig 5B)	1 hpi	0.0006	4.35 \pm 1.15	0.25 \pm 0.14	
				6 hpi	0.0002	8.34 \pm 0.53	0.21 \pm 0.04	
				12 hpi	0.0463	1.99 \pm 1.38	0.29 \pm 0.07	
				24 hpi	0.7631	3.74 \pm 1.36	0.61 \pm 0.92	
			Spleen	All time points	0.2386			
		<i>ifny</i>	Liver (Fig 5C)	1 hpi	<0.0001	1502.27 \pm 300.76	167.53 \pm 122.24	
					6 hpi	<0.0001	1226.20 \pm 518.96	115.95 \pm 11.93
					12 hpi	<0.0001	1741.50 \pm 904.84	207.35 \pm 103.17
				24 hpi	<0.0001	2232.38 \pm 966.22	578.55 \pm 225.71	
			Kidney (Fig 5D)	1 hpi	0.0004	68.61 \pm 27.67	7.05 \pm 3.89	
				6 hpi	<0.0001	193.93 \pm 81.42	9.63 \pm 4.98	
				12 hpi	0.0072	62.57 \pm 20.94	12.63 \pm 4.59	
				24 hpi	0.4280	96.18 \pm 28.98	59.48 \pm 49.36	
			Spleen (Fig 5E)	1 hpi	<0.0001	70.24 \pm 30.89	13.40 \pm 8.90	
				6 hpi	<0.0001	110.87 \pm 18.95	8.38 \pm 3.71	
				12 hpi	<0.0001	94.85 \pm 30.77	31.10 \pm 26.71	
				24 hpi	<0.0001	116.27 \pm 36.22	44.98 \pm 12.16	
	<i>t-bet</i>	Liver	All time points	0.4319				
		Kidney (Fig 5F)	1 hpi	0.5820	0.24 \pm 0.07	0.35 \pm 0.17		
				6 hpi	0.0332	0.59 \pm 0.19	0.28 \pm 0.09	
				12 hpi	0.9899	0.28 \pm 0.07	0.31 \pm 0.05	
			24 hpi	0.7258	0.35 \pm 0.07	0.47 \pm 0.16		

		Spleen	All time points	0.1656		
	<i>nitr9</i>	Liver	All time points	0.3400		
		Kidney (Fig 5G)	1 hpi	0.9361	1.31±1.24	1.48±0.40
			6 hpi	0.8726	1.30±0.05	1.10±0.36
			12 hpi	0.0062	4.17±0.86	5.12±0.84
			24 hpi	<0.0001	1.89±1.46	7.1±1.03
		Spleen	All time points	0.1060		
Poly I:C (Fig 6)	<i>mx</i>	Liver (Fig 6A)	1 hpi	0.0145	3.80±0.98	2.12±1.06
			6 hpi	0.0014	17.01±7.64	2.33±1.26
			12 hp	<0.0001	23.27±9.71	2.78±1.48
			24 hpi	0.0002	14.50±7.93	3.11±1.50
		Kidney (Fig 6B)	1 hpi	0.9973	3.19±1.52	3.07±2.35
			6 hpi	0.0182	19.59±15.54	1.86±1.53
			12 hpi	0.0003	40.86±24.64	1.09±0.44
			24 hpi	0.0052	13.04±5.56	1.08±0.48
		Spleen (Fig 6C)	1 hpi	0.9999	3.15±1.22	2.60±0.36
			6 hpi	0.0028	8.03±5.67	0.13±0.18
			12 hpi	0.0107	19.76±9.02	0.82±0.44
			24 hpi	0.3500	5.95±3.46	1.42±1.07
	<i>tnfa</i>	Liver	All time points	0.1843		
		Kidney (Fig 6D)	1 hpi	0.9997	0.97±0.26	1.12±0.36
			6 hpi	0.9783	3.51±2.87	1.00±0.75
			12 hpi	0.4310	1.77±0.42	0.61±0.37
			24 hpi	0.0194	0.17±0.02	0.67±0.24
		Spleen	1 hpi	0.9829	4.01±0.69	3.19±0.19
			6 hpi	0.9894	1.59±1.00	1.09±0.48
			12 hpi	0.4594	0.59±0.18	2.38±0.98
			24 hpi	0.0041	0.17±0.03	2.13±0.55
	<i>ifny</i>	Liver	All time points	0.3992		
		Kidney (Fig 6F)	1 hpi	0.9090	4.22±1.20	2.81±0.13
			6 hpi	0.6046	8.38±4.31	4.59±2.68

			12 hpi	0.0025	6.31±2.14	0.99±0.95
			24 hpi	0.9973	2.76±2.38	2.57±0.64
		Spleen	All time points	0.0521		
	<i>t-bet</i>	Liver	All time points	0.1279		
		Kidney (Fig 6G)	1 hpi	0.2044	0.58±0.20	0.35±0.17
			6 hpi	0.0004	1.21±0.30	0.28±0.09
			12 hpi	0.0913	0.64±0.26	0.31±0.05
			24 hpi	0.9978	0.44±0.13	0.47±0.16
		Spleen	All time points	0.1470		
	<i>nitr9</i>	Liver	All time points	0.5372		
		Kidney (Fig 6H)	1 hpi	0.0274	18.77±7.86	1.13±0.52
			6 hpi	0.7303	2.09±1.62	0.58±0.19
			12 hpi	0.7253	1.23±1.13	2.69±1.49
			24 hpi	0.2842	1.09±1.00	3.77±0.54
		Spleen	All time points	0.1954		
R848 (Fig 7)	<i>mx</i>	Liver (Fig 7A)	1 hpi	0.0003	11.79±3.23	2.12±1.06
			6 hpi	0.0002	30.46±12.59	2.33±1.26
			12 hpi	<0.0001	26.04±10.29	2.78±1.48
			24 hpi	<0.0001	58.25±20.03	3.11±1.50
		Kidney (Fig 7B)	1 hpi	0.0009	11.41±9.57	3.07±2.35
			6 hpi	0.0008	32.60±10.69	1.86±1.53
			12 hpi	0.0052	13.74±9.12	1.09±0.44
			24 hpi	0.0014	19.03±9.75	1.08±0.48
		Spleen (Fig 7C)	1 hpi	0.6934	5.67±1.05	2.60±0.36
			6 hpi	<0.0001	4.37±1.20	0.06±0.03
			12 hpi	0.0137	7.73±2.56	0.82±0.44
			24 hpi	0.2371	4.70± 2.43	1.42 ±1.07
	<i>tnfa</i>	Liver	All time points	0.1815		
		Kidney	All time points	0.4432		
		Spleen	All time points	0.1167		
	<i>ifny</i>	Liver (Fig 7D)	1 hpi	0.9897	16.27±5.22	29.08±24.58

			6 hpi	0.0310	100.37±40.04	8.85±2.37
			12 hpi	0.0040	65.41±32.45	2.49±2.24
			24 hpi	0.0007	41.83±21.16	1.10±0.90
		Kidney (Fig 7E)	1 hpi	<0.0001	12.61±4.14	2.81±0.13
			6 hpi	<0.0001	153.23±90.34	4.59±2.68
			12 hpi	0.0030	31.45±25.55	0.99±0.95
			24 hpi	<0.0001	24.34±15.29	2.57±0.64
		Spleen (Fig 7F)	1 hpi	0.7600	2.13±1.24	3.46±0.47
			6 hpi	0.0229	6.37±2.12	0.90±0.19
			12 hpi	0.0179	8.35±3.22	0.70±0.30
			24 hpi	0.0055	5.54±1.78	0.87±0.66
	<i>t-bet</i>	Liver (Fig 7G)	1 hpi	<0.0001	106.64±77.90	1.29±0.68
			6 hpi	0.0006	11.69±5.48	1.41±0.28
			12 hpi	0.9699	2.16±0.88	2.71±1.07
			24 hpi	<0.0001	179.29±84.28	3.85±1.56
		Kidney (Fig 7H)	1 hpi	0.0006	3.80±2.80	0.35±0.17
			6 hpi	0.0006	7.15±1.99	0.28±0.09
			12 hpi	0.9913	0.68±0.80	0.31±0.05
			24 hpi	0.0789	2.47±1.17	0.47±0.16
		Spleen	All time points	0.0950		
	<i>nitr9</i>	Liver (Fig 7I)	1 hpi	<0.0001	49.13±27.15	0.51±0.31
			6 hpi	0.0002	6.22±2.76	0.42±0.35
			12 hpi	0.6616	0.97±0.12	0.56±0.07
			24 hpi	0.9573	3.11±1.64	2.53±1.74
		Kidney (Fig 7J)	1 hpi	0.2292	0.90±0.56	0.77±0.73
			6 hpi	0.0010	10.18±2.59	0.58±0.19
			12 hpi	0.0811	0.51±0.15	2.69±1.49
			24 hpi	0.1154	0.91±0.30	3.77±0.54
		Spleen	All time points	0.4584		