

Table S1: Evolution of ALT levels in infected Tupaia with HCV during 24 weeks

Weeks	ATL value (U) of the infection samples																													
	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	T13	T14	T15	T16	T17	T18	T19	T20	T21	T22	T23	T24	T25	T26	T27	T28	T29	T30
1	27	76	91	78	102	81	80	56	138	46	38	28	85	69	84	57	56	57	64	57	56	30	79	58	33	33	41	56	46	48
2	47	19	88	75	47	43	79	38	67	42	29	34	76	39	84	34	38	34	57	55	35	55	66	26	32	32	29	29	75	32
3	20	42	64	60	32	32	69	29	29	49	15	9	66	46	76	52	29	36	76	32	37	41	62	30	96	96	32	32	49	40
4	91	89	62	52	31	18	59	27	80	49	57	22	63	57	57	25	27	39	66	32	50	45	58	45	46	46	57	54	64	37
6	43	104	54	49	20	22	57	25	17	32	32	33	62	40	50	31	25	34	82	29	40	36	45	46	56	56	36	45	57	47
8	67	146	44	48	46	25	44	22	10	55	46	40	57	61	40	34	22	32	73	26	60	62	40	60	42	42	47	42	57	53
10	40	142	40	42	63	23	34	20	5	75	43	48	43	32	31	48	20	37	81	87	33	47	26	29	51	51	42	37	76	27
12	49	13	32	42	23	69	31	17	1	28	50	21	41	27	25	32	17	34	72	74	42	42	25	27	49	49	19	38	66	42
16	34	13	31	35	23	69	18	12	1	67	22	21	36	44	25	27	12	11	63	54	29	23	17	31	82	62	39	27	63	33
20	43	92	30	32	43	85	18	34	66	43	30	36	31	52	14	29	34	40	28	31	37	59	94	48	49	82	38	43	82	28
24	61	104	65	64	20	22	36	29	17	54	43	49	34	32	31	30	49	23	46	30	35	36	58	49	62	55	29	40	73	40

The data of 14 animals with HCV viremia were marked in blue.

Table S2: Evolution of ALT levels in uninfected *Tupaia* during 24 weeks

Weeks	ALT value (U) of the noninfection samples									
	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10
1	63	36	43	85	18	46	38	71	56	38
2	21	34	31	76	30	42	29	63	20	29
3	32	35	52	66	40	49	15	56	37	15
4	51	33	41	63	71	49	57	48	31	57
6	8	2	6	62	22	32	32	44	27	32
8	19	19	43	57	19	55	46	33	34	46
10	2	5	64	43	21	67	18	24	56	43
12	10	5	19	41	13	43	17	23	56	18
16	10	5	19	36	16	54	20	5	51	17
20	72	28	42	31	66	62	21	43	82	20
24	8	2	6	24	44	53	13	57	33	21

Table S3. PCR primers and amplification conditions

Gene	Primer name	Position*	PCR Products Size (bp)	HCV primer sequence	Amplification conditions
5'NCR	5UTRF01	37-62	359	5-CACTCCCCTGTGAGGAACTACTGTCT-3	50°C 30min, 95°C 3 min, 95°C 30 sec 50°C 30 sec 72°C 0:50 min (34x), 72°C 5 min
	5UTRR01	430-454		5-CGGCAACAAGTATACTCCGCCAACG-3	
	5UTRF02	64-85		5-CACGCAGAAAGCGCCTAGCCAT-3	
	5UTRR02	400-422		5-CGCCGCCCGGGAACCTTAACGTCT-3	
E2	E2F01	1209-1232	688	5-TGTTCAATTGTCTCGCCGCAGCACC-3	50°C 30min, 95°C 3 min, 95°C 30 sec 55°C 30 sec 72°C 1:40 min (34x), 72°C 5 min
	E2R01	1997-2022		5-CCAGAAGAGTTCATCCACGTGCAGCC-3	
	E2F02	1293-1319		5-TGGCATGGGACATGATGATGAACTGGT-3	
	E2R02	1952-1980		5-GGTGGTCGAGTGCTGTTCAATAGGAAGAC-3	
NS5B-F1	F1NS5BF01	7551-7578	1069	5-TGGAGTCTGATCAGGTAGAGCTTCAACC-3	50°C 30min, 95°C 3 min, 95°C 30 sec 50°C 30 sec 72°C 2:30 min (34x), 72°C 5 min
	F1NS5BR01	8696-8722		5-ATCACCAGGAGGGGCAGAGTACCTGGT-3	
	F1NS5BF02	7620-7646		5-GGTCTTGGTCTACTTGCTCCGAGGAGG-3	
	F1NS5BR02	8665-8688		5-TCCGTGAAGGCTCTCAGGTTCCGC-3	
NS5B-F2	F2NS5BF01	8515-8539	895	5-GGTGCTAACCCTAGCATGGGTAAC-3	50°C 30min, 95°C 3 min, 95°C 30 sec 52°C 30 sec 72°C 2:30 min (34x), 72°C 5 min
	F2NS5BR01	9454-9481		5-GAACAGTTAGCTATGGAGTGACCTAG-3	
	F2NS5BF02	8565-8592		5-TAGCGGCCTGCAAGGCTGCGGGGATAGT-3	
	F2NS5BR02	9433-9459		5-ACCTAGTGTGTGCCGCTCTACCGAGCG-3	

*Nucleotide positions are numbered as for AB047639.