

S4 Table. RNA-seq summary data.

| ID | Cell line | Time points * | controls | Total Reads | Mapped <i>H. sapiens</i> (%) |
|-----------|-----------|---------------|------------|-------------|---------------------------------|
| 50040_N_1 | HepG2 | | uninfected | 46,351,735 | 95.3 |
| 50043_N_1 | HepG2 | | uninfected | 66,947,947 | 96.3 |
| 50045_N_1 | HepG2 | | uninfected | 57,453,983 | 97.1 |
| 50046_N_1 | HepG2 | | uninfected | 50,403,025 | 97.2 |
| 50039_N_1 | HepG2 | early | | 44,059,588 | 93.1 |
| 50044_N_1 | HepG2 | early | | 79,005,831 | 94.7 |
| 50048_N_1 | HepG2 | mid | | 57,789,037 | 92.2 |
| 50047_N_1 | HepG2 | mid | | 60,086,358 | 78.2 |
| 50038_N_1 | HepG2 | mid | | 55,843,037 | 72.5 |
| 50042_N_1 | HepG2 | mid | | 61,038,757 | 70.0 |
| 50049_N_1 | HepG2 | late | | 60,041,207 | 47.0 |
| 50041_N_1 | HepG2 | late | | 73,243,131 | 26.6 |
| 50036_N_1 | HepG2 | late | | 55,577,831 | 20.1 |
| 50009_N_1 | HuH7 | | uninfected | 57,706,211 | 96.0 |
| 50014_N_1 | HuH7 | | uninfected | 72,568,339 | 96.1 |
| 50030_N_1 | HuH7 | | uninfected | 66,425,265 | 96.6 |
| 50000_N_1 | HuH7 | | uninfected | 56,048,512 | 96.8 |
| 50025_N_1 | HuH7 | | uninfected | 71,437,692 | 97.0 |
| 50018_N_1 | HuH7 | early | | 51,736,339 | 94.9 |
| 50001_N_1 | HuH7 | early | | 50,605,071 | 95.7 |
| 50026_N_1 | HuH7 | early | | 61,250,321 | 90.9 |
| 50019_N_1 | HuH7 | early | | 58,971,982 | 95.7 |
| 50011_N_1 | HuH7 | early | | 47,436,418 | 97.2 |
| 50002_N_1 | HuH7 | early | | 53,690,301 | 94.8 |
| 50021_N_1 | HuH7 | early | | 68,197,956 | 93.7 |
| 50027_N_1 | HuH7 | early | | 63,382,872 | 89.3 |
| 50003_N_1 | HuH7 | early | | 51,968,890 | 92.9 |
| 50005_N_1 | HuH7 | early | | 46,577,577 | 92.9 |
| 50015_N_1 | HuH7 | mid | | 62,012,593 | 95.6 |
| 50022_N_1 | HuH7 | mid | | 72,154,540 | 92.7 |
| 50013_N_1 | HuH7 | mid | | 57,778,178 | 93.0 |
| 50006_N_1 | HuH7 | mid | | 60,422,939 | 91.3 |
| 50033_N_1 | HuH7 | mid | | 69,486,282 | 70.8 |
| 50023_N_1 | HuH7 | mid | | 70,726,532 | 96.2 |
| 50034_N_1 | HuH7 | late | | 72,209,410 | 37.8 |
| 50007_N_1 | HuH7 | late | | 58,604,057 | 77.3 |
| 50024_N_1 | HuH7 | late | | 74,274,913 | 95.3 |
| 50035_N_1 | HuH7 | late | | 67,640,317 | 27.1 |
| 50031_N_1 | HuH7 | late | | 86,027,190 | 32.3 |
| 50008_N_1 | HuH7 | late | | 58,946,943 | 73.2 |

*early (2-12 hpi), mid (18-24 hpi), late (36-48 hpi)