

Supplementary Materials: Enhanced Replication of Hepatitis E Virus Strain 47832c in an A549-Derived Subclonal Cell Line

Mathias Schemmerer, Silke Apelt, Eva Trojnar, Rainer G. Ulrich, Jürgen J. Wenzel and Reimar Johne

Table S1. Up- and downregulated genes in A549/DB3 cells compared to A549 cells.

Probe ID	Gene Symbol	Gene Name	Fold Change
Upregulated			
16944325	<i>UPK1B</i>	<i>Uroplakin 1B</i>	15.350
16942866	<i>CADM2</i>	<i>Cell adhesion molecule 2</i>	14.694
16817154	<i>SLC5A11</i>	<i>Solute carrier family 5, member 11</i>	13.982
16798938	<i>SCG5</i>	<i>Secretogranin V</i>	11.461
16911493	<i>SPTLC3</i>	<i>Serine palmitoyltransferase, long chain base subunit 3</i>	9.852
Downregulated			
16960922	<i>RARRES1</i>	<i>Retinoic acid receptor responder (tazarotene induced) 1</i>	-14.993
16712576	<i>PRTFDC1</i>	<i>Phosphoribosyl transferase domain containing 1</i>	-14.523
16974830	<i>PPARGC1A</i>	<i>Peroxisome proliferator-activated receptor gamma, coactivator 1 alpha</i>	-12.992
17059955	<i>PDK4</i>	<i>Pyruvate dehydrogenase kinase, isozyme 4</i>	-12.904
16795908	<i>CATSPERB</i>	<i>Catsper channel auxiliary subunit beta</i>	-9.446