

Transcriptome of human neuroblastoma SH-SY5Y cells in response to 2B protein of enterovirus-A71

Kittisak Suanpan¹, Potjanee Srimanote^{1,2}, Pongsri Tongtawe¹, Onruedee Khantisitthiporn^{2,3}, Oratai Supasorn¹, Patthaya Rattanakomol¹ & Jeeraphong Thanongsaksrikul^{1,2*}

¹Graduate Program in Biomedical Sciences, Faculty of Allied Health Sciences, Thammasat University, Pathum Thani, 12120, Thailand

²Thammasat University Research Unit in Molecular Pathogenesis and Immunology of Infectious Diseases, Thammasat University, Pathum Thani, 12120, Thailand

³Department of Medical Technology, Faculty of Allied Health Sciences, Thammasat University, Pathum Thani, 12120, Thailand

*** Correspondence:** Jeeraphong Thanongsaksrikul
jeeraphong.t@allied.tu.ac.th

Supplementary Table 6. List of specific primers used for qRT-PCR in this study.

Gene	Sequences		Reference
Human <i>CCL2</i>	Forward	5'-TCGCTCAGCCAGATGCAAT-3'	In this study
	Reverse	5'-CAATGGTCTTGAAGATCACAGC-3'	
Human <i>RELB</i>	Forward	5'-CGGCACAGTTTTAACAACCT-3'	In this study
	Reverse	5'-GATCCTCACCACATTCATGTC-3'	
Human <i>IL32</i>	Forward	5'-GAGCTCACTCCTCTACTTGAAA-3'	In this study
	Reverse	5'-CTTGTCACAAAAGCTCTCCC-3'	
Human <i>PLAT</i>	Forward	5'-TCAGCCTACCGTGGCA-3'	In this study
	Reverse	5'-CATCAGGATTCCGGCAGTA-3'	
Human <i>PTGES</i>	Forward	5'-CACGCTGCTGGTCATCAAGA-3'	In this study
	Reverse	5'-CAGAAAGGAGTAGACGAAGCC-3'	
Human <i>PHLDA1</i>	Forward	5'-AGGAAGGGCTGCTGCTTATC-3'	In this study
	Reverse	5'-CACACAGTCCACGGTCTTCA-3'	
Human <i>TNFRSF9</i>	Forward	5'-AAACGGGGCAGAAAGAAACT-3'	Fukamachi, T. <i>et al.</i> 2014*
	Reverse	5'-CTTCTGGAAATCGGCAGCTA-3'	
Human <i>GAPDH</i>	Forward	5'-CAAGGTCATCCATGACAACCTTG-3'	In this study
	Reverse	5'-GTCCACCACCCTGTTGCTGTA-3'	

* Fukamachi, T., Ikeda, S., Saito, H., Tagawa, M., & Kobayashi, H. Expression of acidosis-dependent genes in human cancer nests. *Mol. Clin. Oncol.* **2**, 1160-1166 (2014).