

Supplement to: D. E. Demin, M. A. Afanasyeva, A. N. Uvarova, M. M. Prokofjeva, A. M. Gorbachova, A. S. Ustiugova, A. V. Klepikova, L. V. Putlyaeva, K. A. Tatosyan, P. V. Belousov, and A. M. Schwartz, Constitutive Expression of *NRAS* with Q61R Driver Mutation Activates Processes of Epithelial–Mesenchymal Transition and Leads to Substantial Transcriptome Change of Nthy-ori 3-1 Thyroid Epithelial Cells (ISSN 0006-2979, *Biochemistry (Moscow)*, 2019, Vol. 84, No. 4, pp. 416-425)

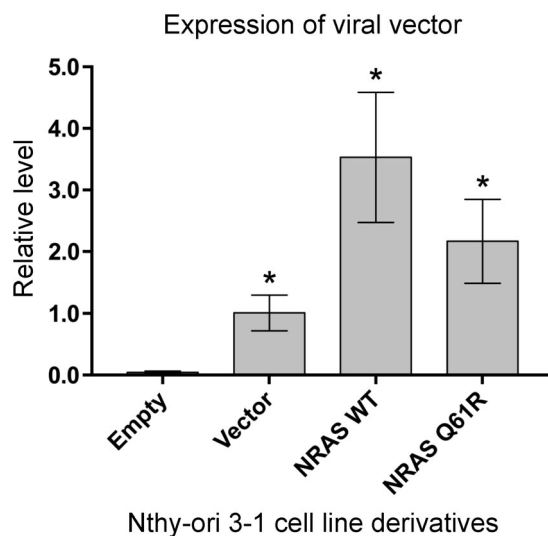


Fig. S1. Expression of viral vector. The figure shows the results of quantitative analysis of the expression of the viral vector. The samples are denoted as “Empty” for Nthy-ori 3-1 cells not transduced by the lentiviral vector; as “Vector” for cells transduced by the initial vector; as “NRAS WT” and “NRAS Q61R” for cells transduced by vectors carrying the sequences of the wild type *NRAS* gene and the *NRAS* gene with Q612R mutation, respectively. The data are normalized for the level of expression of β -actin. Mean values of four independent experiments \pm SEM are presented; *, reliable difference from results obtained for non-transduced cells, “Empty” ($p < 0.001$ by Student’s *t*-test).