



Supplementary Figure S1. Analysis of the relationships between the degree of elevation of cAMP or cGMP levels and the extent of the antiproliferative effect of PDE inhibitors at a concentration of 100 μ M in glioblastoma cell lines U87MG, A172 and T98G. Changes in the level of cAMP and cGMP were inferred from the percentages of the maximum response (E_{max}) change in cells after stimulation with forskolin (upper row) and SNAP (lower row), respectively. Each point represents an individual PDE inhibitor tested. Pearson correlation coefficient r and two-tailed p -value are indicated.