

Supplementary Figure S1. Matrix synergy plot for 3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide salt (MTT) assay generated by Combenefit software to evaluate the combinational responses in (A) PC9 and (B) PC9 with gefitinib resistance (PC9/GR) cells using Loewe model. This plot shows the synergy or antagonism score for each combination and its statistical significance. N in the top left corner indicates the number of replicates of MTT assay, and the numbers in each cell indicate the synergy or antagonism score and standard deviation. Synergistic effect of the combination treatment was observed in the high dose osimertinib (100 and 1,000 nM) and 20 nM of brusatol in PC9 cell. * $p < 0.05$. † $p < 0.001$. ‡ $p < 0.0001$.

