Supplementary Figure S11. The influence of CAY10678 on the production of arachidonic acid metabolites from murine BrafV600E melanoma cells.

A-D, Bar plot showing the concentration of arachidonic acid metabolites released in supernatants in murine BrafV600E melanoma cells treated with different concentrations (0, 5, and 10 µM) of celecoxib and CAY10678. All prostanoids were measured by ELISA (n = 4): TxB2 (A), PGD2 (B), PGF2α (C), and 6-keto PGF1α (D). Graph values represent mean ± SD. Statistical differences between groups were compared using Student’s t-test. * p < 0.05, ** p < 0.01.