

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: **RNA-seq analysis in LAN5 cells upon SR1078 treatment** (8h, n=3 per group). Significantly up and downregulated genes are shown ($p < 0.05$; two-tailed unpaired t-test; unadjusted p-values).

File Name: Supplementary Data 2

Description: **Lipidomics analysis in LAN5 xenograft tumors upon SR1078 treatment**. Control group tumors: n=10; SR1078 group tumors: n=8. Groups were compared by two-tailed unpaired t-test; p-values were adjusted by the Benjamini-Hochberg procedure to obtain FDR values.