Additional files 2: Supplementary Figure 2. The validation of CDK4/6i resistance cell lines.

(a) IC50 values of palbociclib, ribociclib and abemaciclib in MCF7 and MCF7 palbociclib resistance cells (PDR).

(b) Western blot images of MCF7 and PDR cells treated for 24 hours with 0.1 μM palbociclib, ribociclib or abemaciclib and blotted for phospho-RB1 (p-RB1) S807/811, and total RB1.

Unpaired t test, **p < 0.01 and ***p < 0.001. NS, not significant.