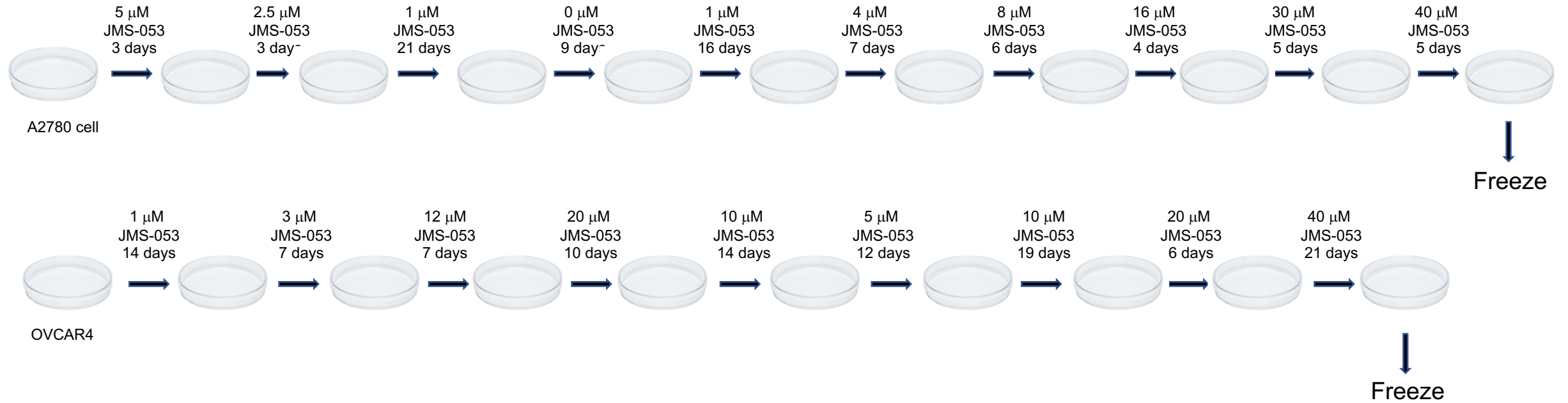


JPET-AR-2022-001401. JS Lazo, KN Isbell, SA Vasa, DC Llana, EJ Rastelli, P Wipf, ER Sharlow. Disruption of ovarian cancer STAT3 and p38 signaling with a small molecule inhibitor of PTP4A3 phosphatase.



Supplemental Figure 1. Scheme for generating JMS-053 resistant cells. A2780 and OVCAR4 cells were initially exposed to 5 or 1 μM JMS-053, respectively. Cells were exposed to increasing or decreasing concentrations of JMS-053 as indicated. Ultimately, the resulting cells were exposed to 40 μM JMS-053 and then frozen for future use.