

Dear Dr. Lappi,

Thank you for choosing Cytometry Research for your cancer cell line screening needs. You will find the preliminary assay results in this document. We have tested five of your compounds against a panel of eight cell lines at the single dose that you requested. Based on the results of these assays, we would recommend testing the following combinations of compounds and cell lines in a dosing assay with the accompanying dosing range:

Cell Line	Compound	%Ctrl @ 10 nM	Rec. Dose Range
786-D	ATS #3	52.4	100 nM - 10 fM
HCT-116	ATS #3	32.7	10 nM - 1 fM
	ATS #4	45.8	100 nM - 10 fM
SF-268	ATS #2	47.7	100 nM - 10 fM
	ATS #3	55.9	100 nM - 10 fM
SK-MEL-28	ATS #2	51.8	100 nM - 10 fM
	ATS #3	60.4	100 nM - 10 fM

We hope that you are pleased with these results and look forward to providing further services to you in the future.

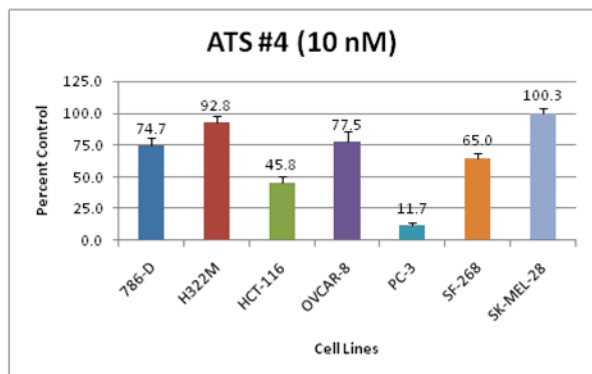
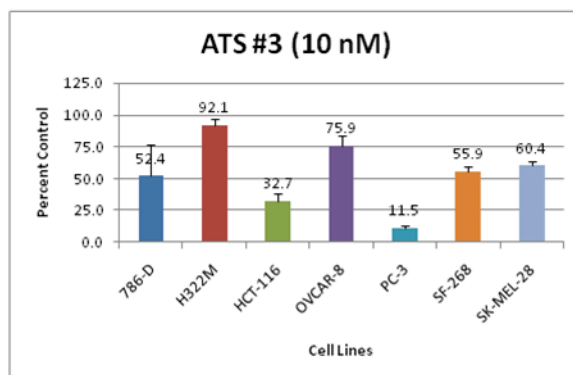
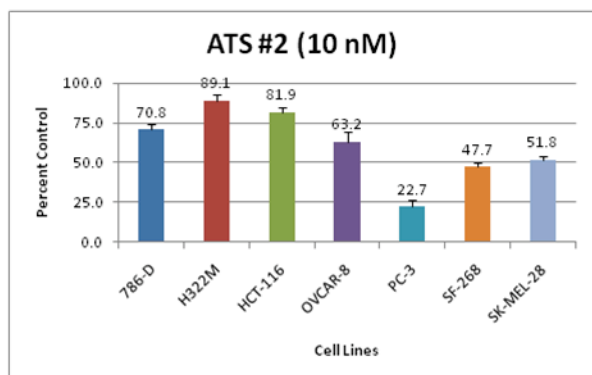
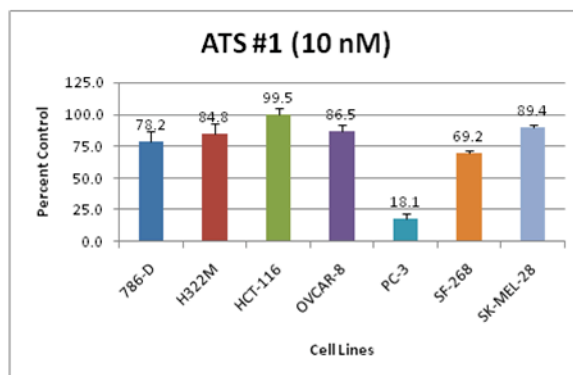
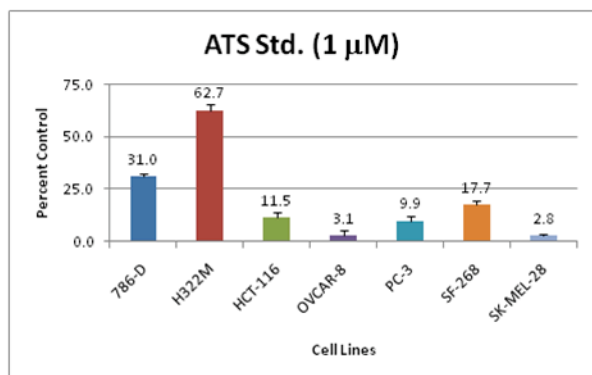
Regards,

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# Cytometry Research CR-60 Services

(continued)

## CR-60 Compound Screening Results



Cells were plated at 2500 cells/well in a 96-well plate and incubated overnight. Compounds were added in 10  $\mu$ l volumes and the plates were incubated for 72 hours. The plates were developed with PMS/MTS, then optical density measured at 492 nm in a plate reader. Data analysis was done by PRISM software (GraphPad, San Diego).

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