

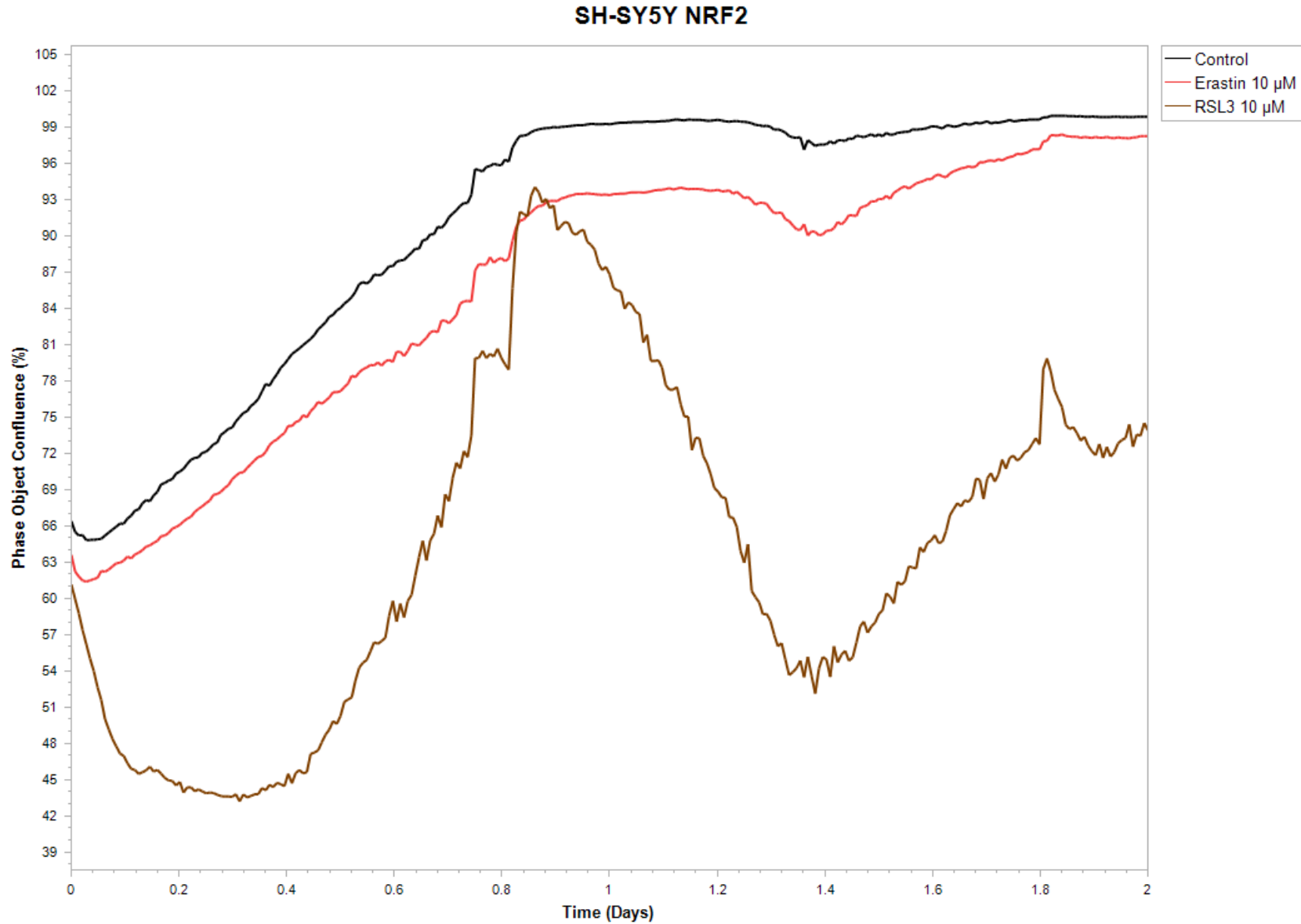


Results 2024

24.04.2024

SH-SY5Y_NRF2_Ferroptosis test

10⁵ cells per well

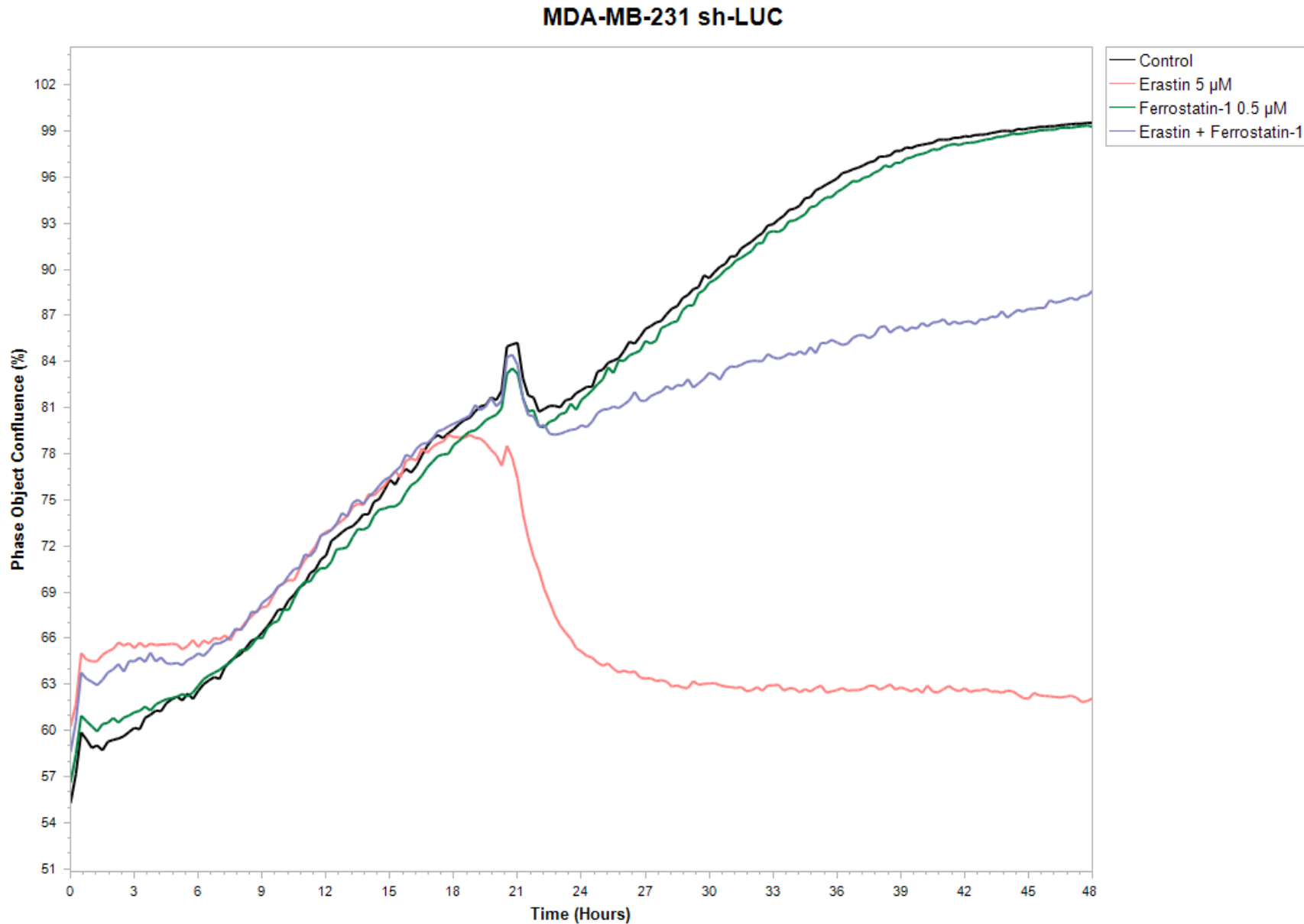


03.05.2024

MDA-MB-231_Erastin test

sh-LUC

10^5 cells per well

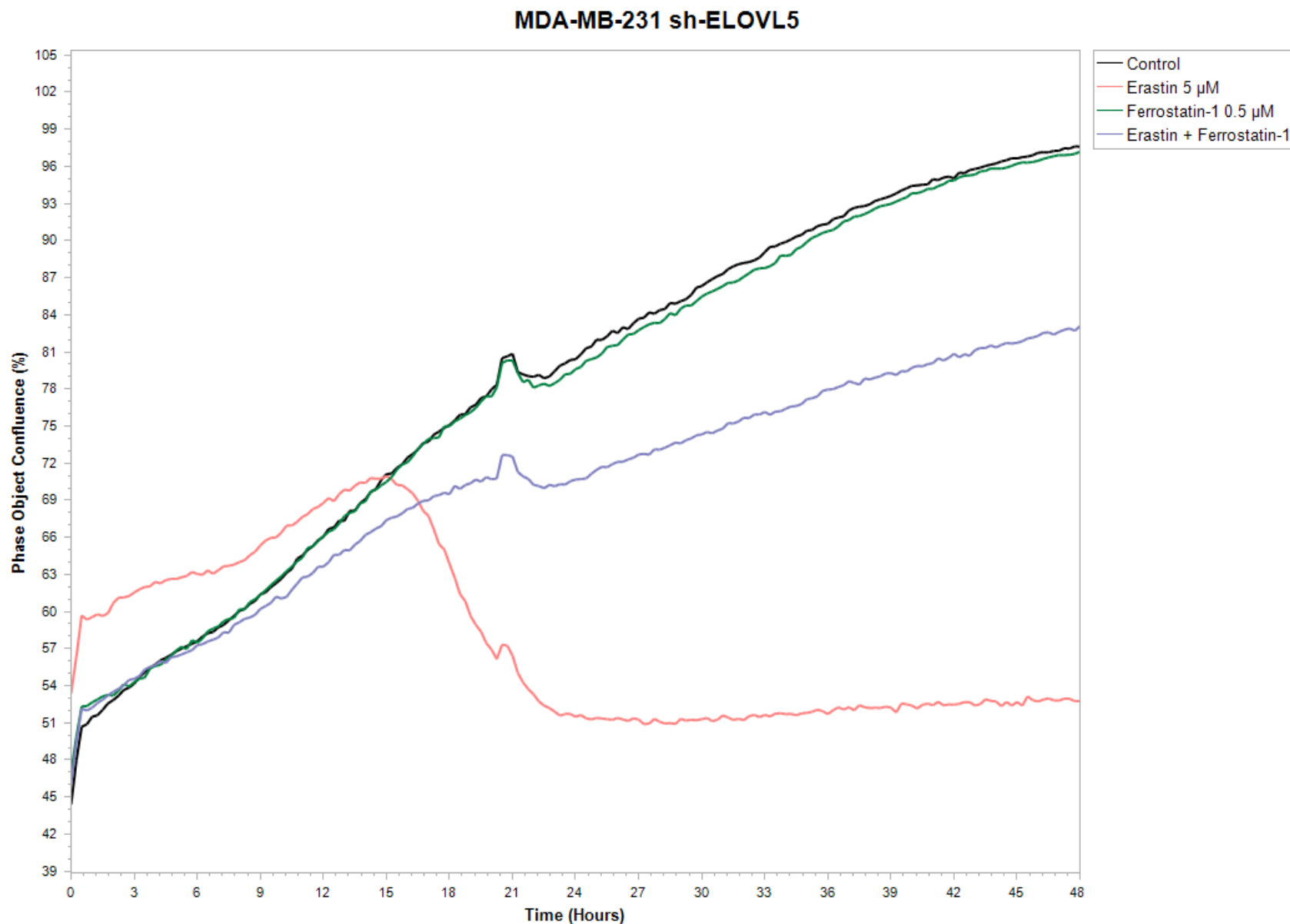


03.05.2024

MDA-MB-231_Erastin test

sh-ELOVL5

10⁵ cells per well

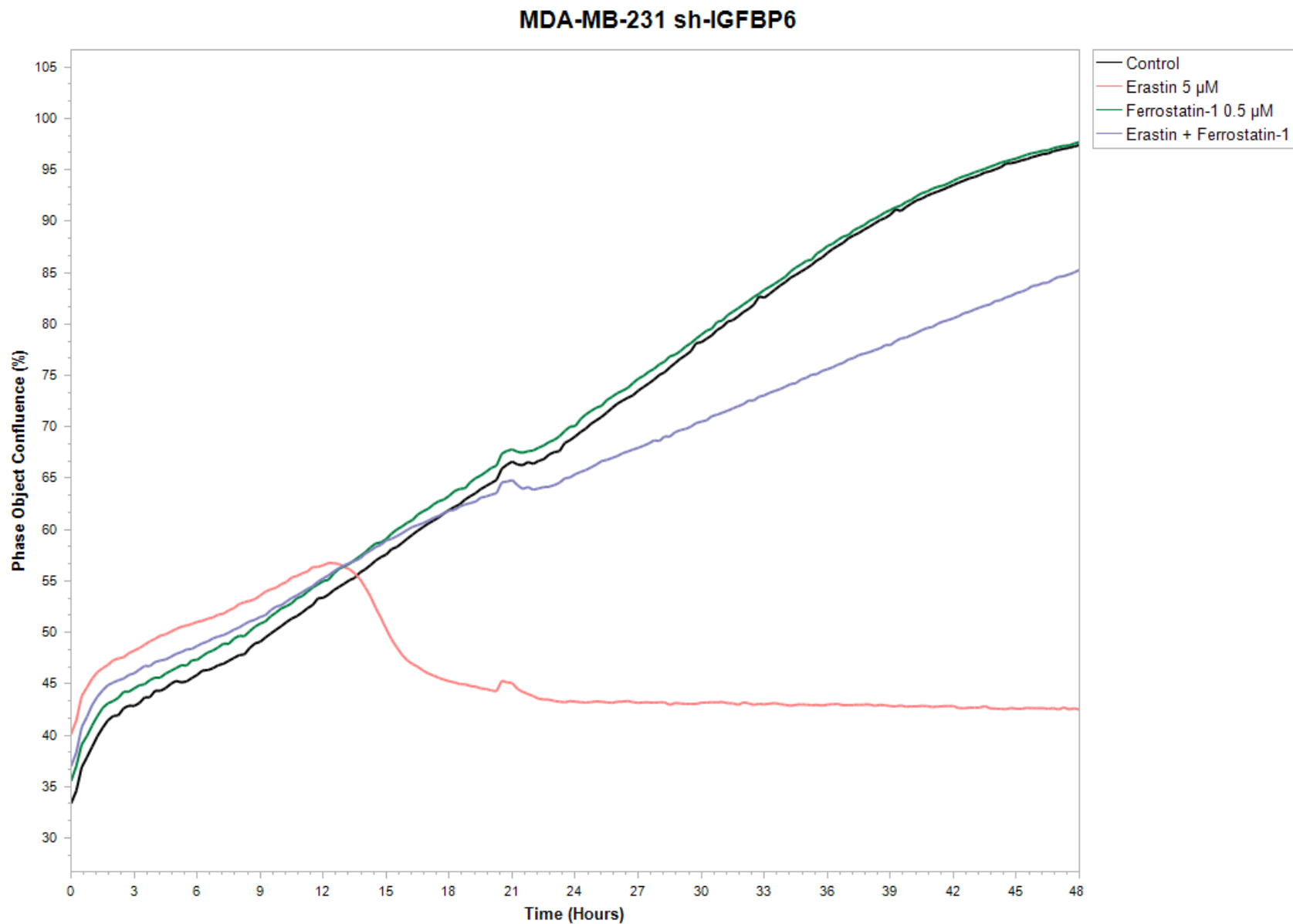


03.05.2024

MDA-MB-231_Erastin test

sh-IGFBP6

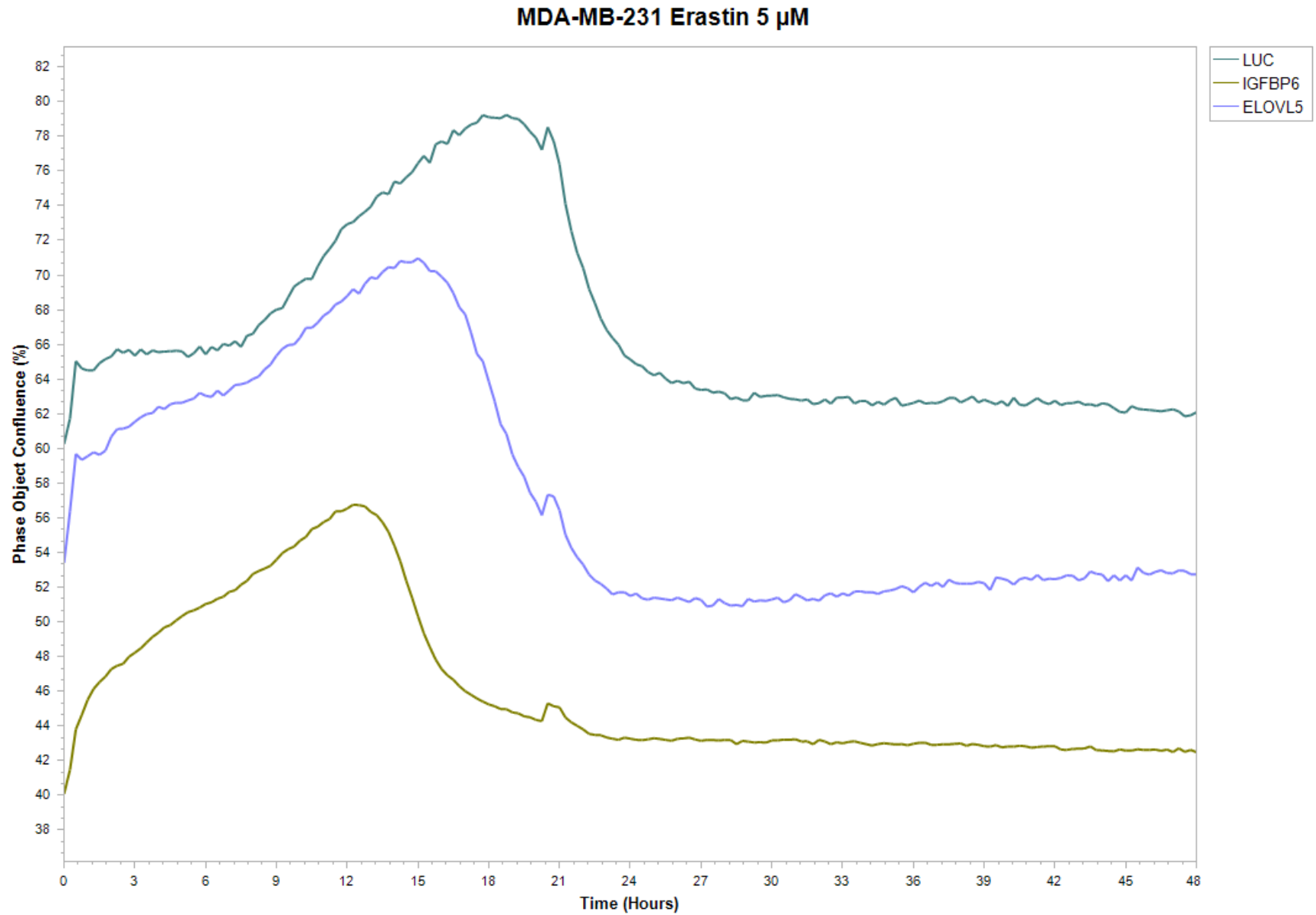
10⁵ cells per well



03.05.2024

MDA-MB-231_Erastin test

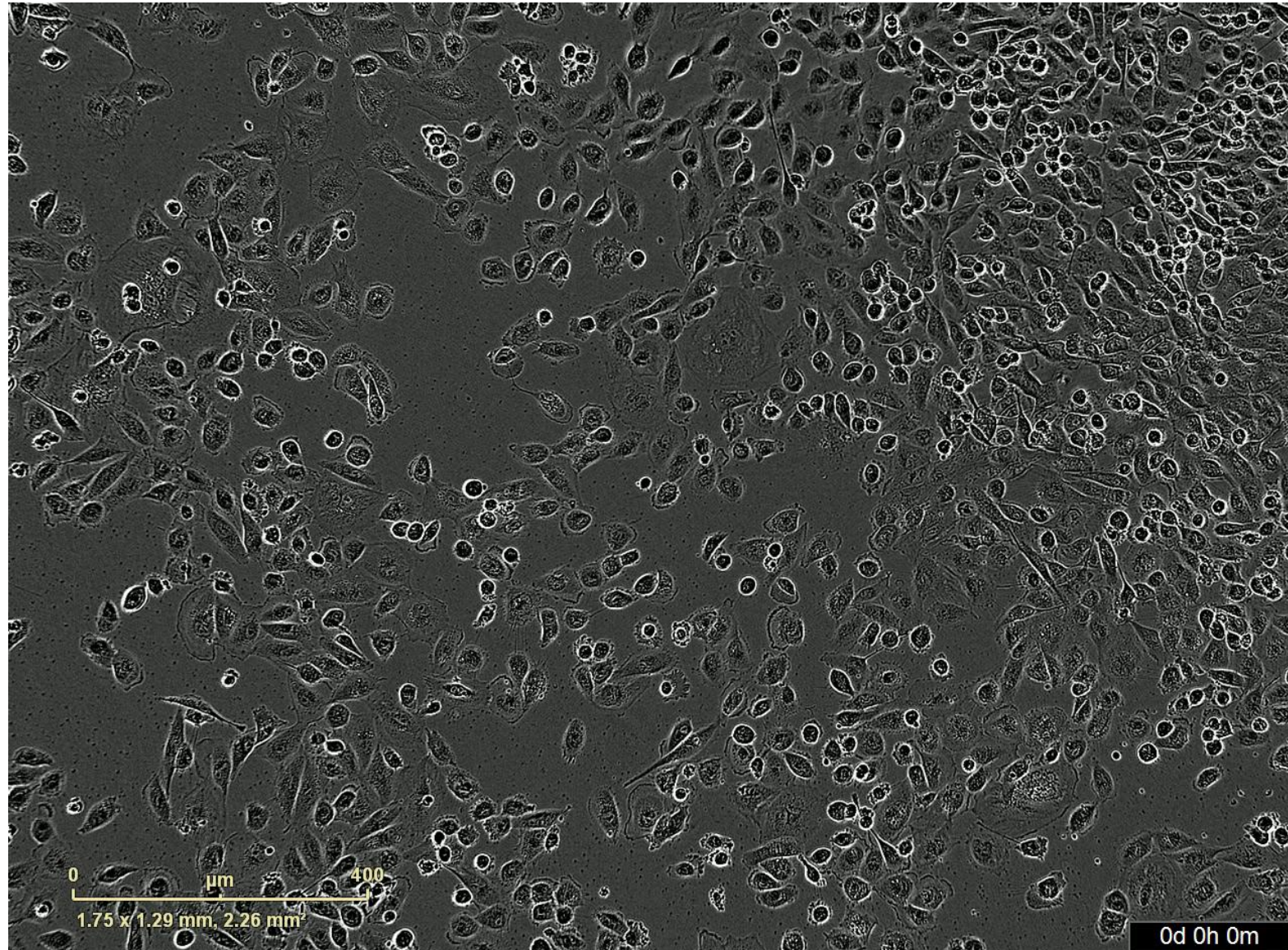
10⁵ cells per well



03.05.2024

MDA-MB-231_Erastin test

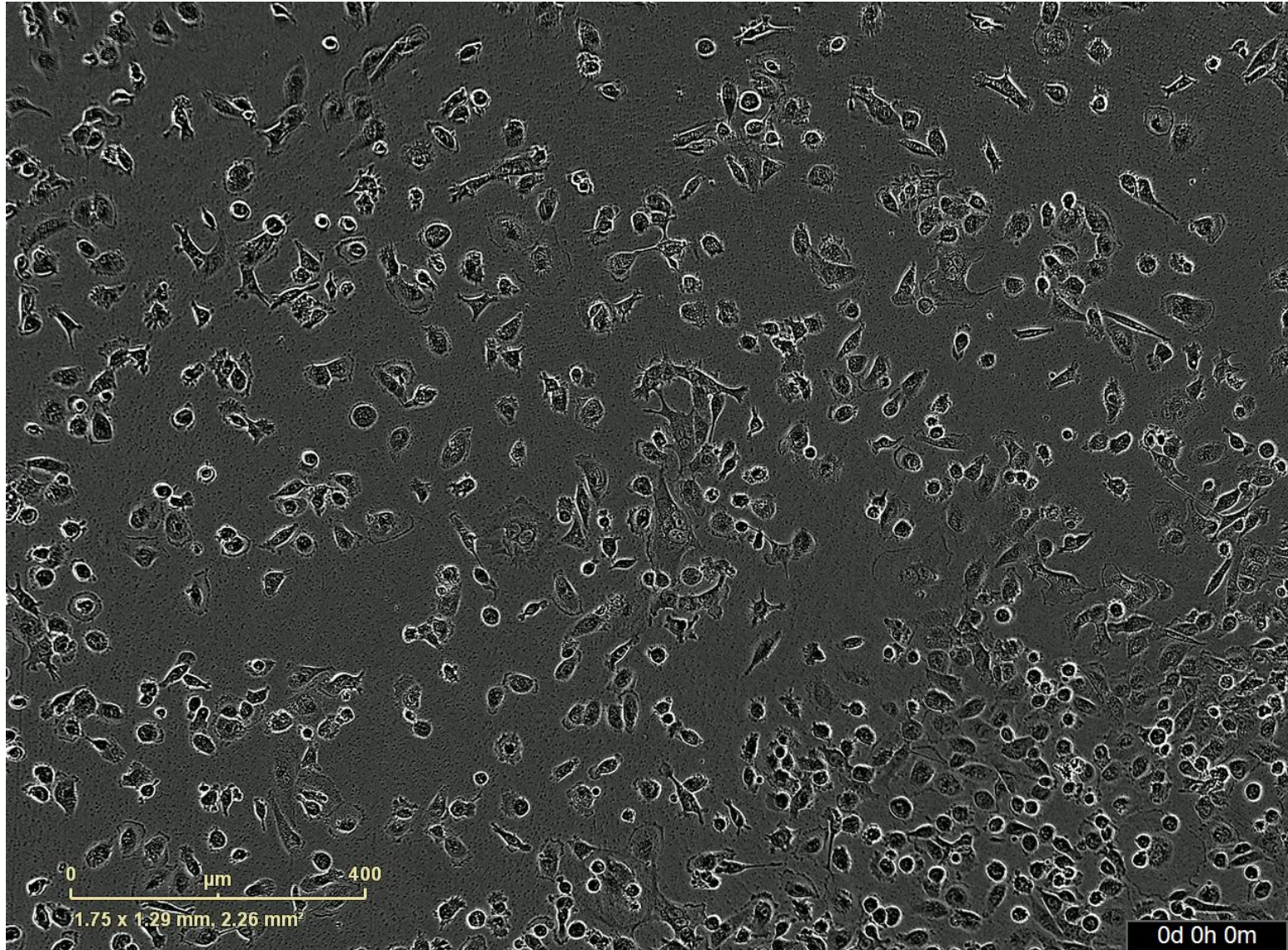
sh-*LUC*
in real time



03.05.2024

MDA-MB-231_Erastin test

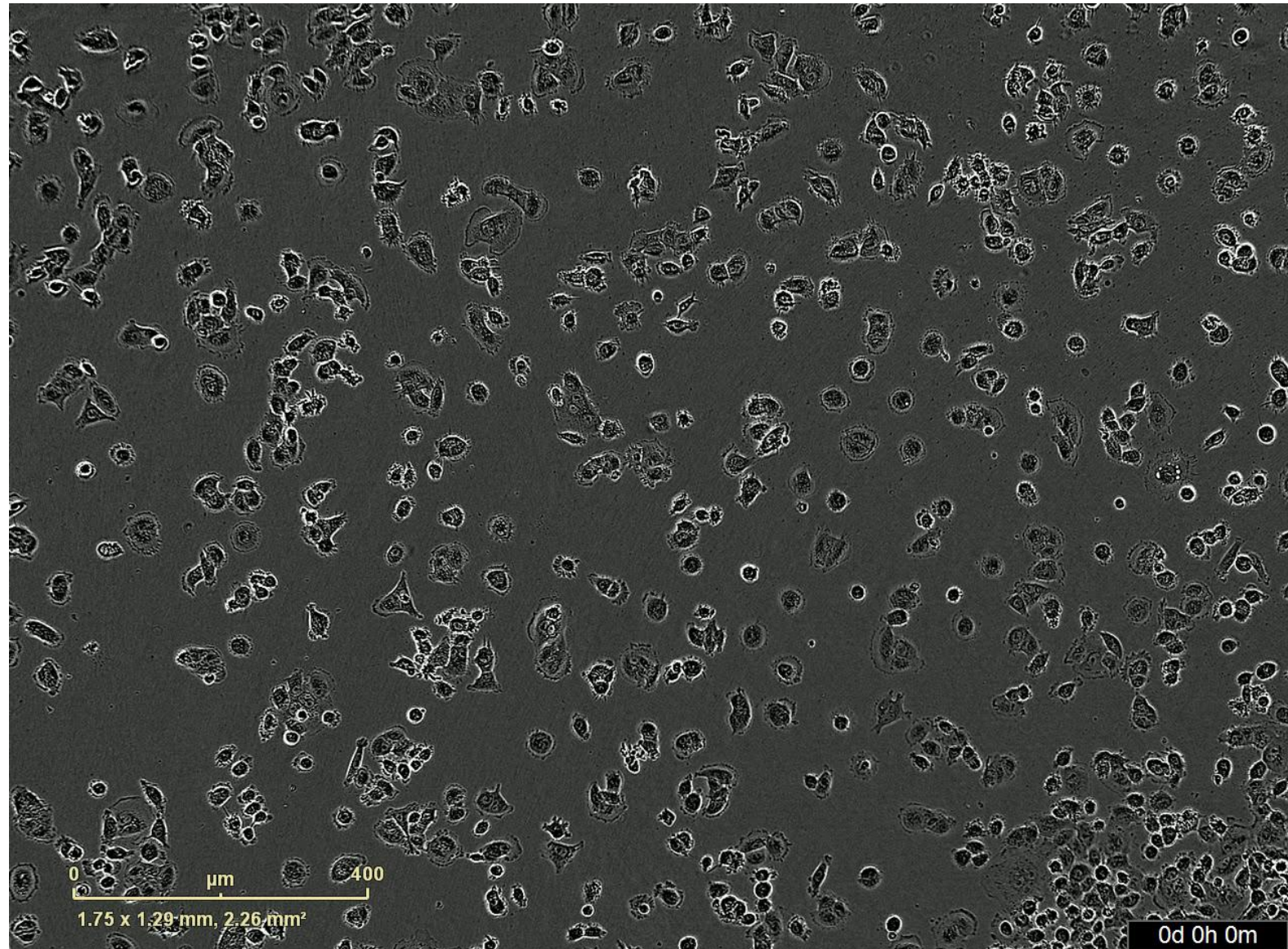
sh-*ELOVL5*
in real time



03.05.2024

MDA-MB-231_Erastin test

sh-IGFBP6
in real time

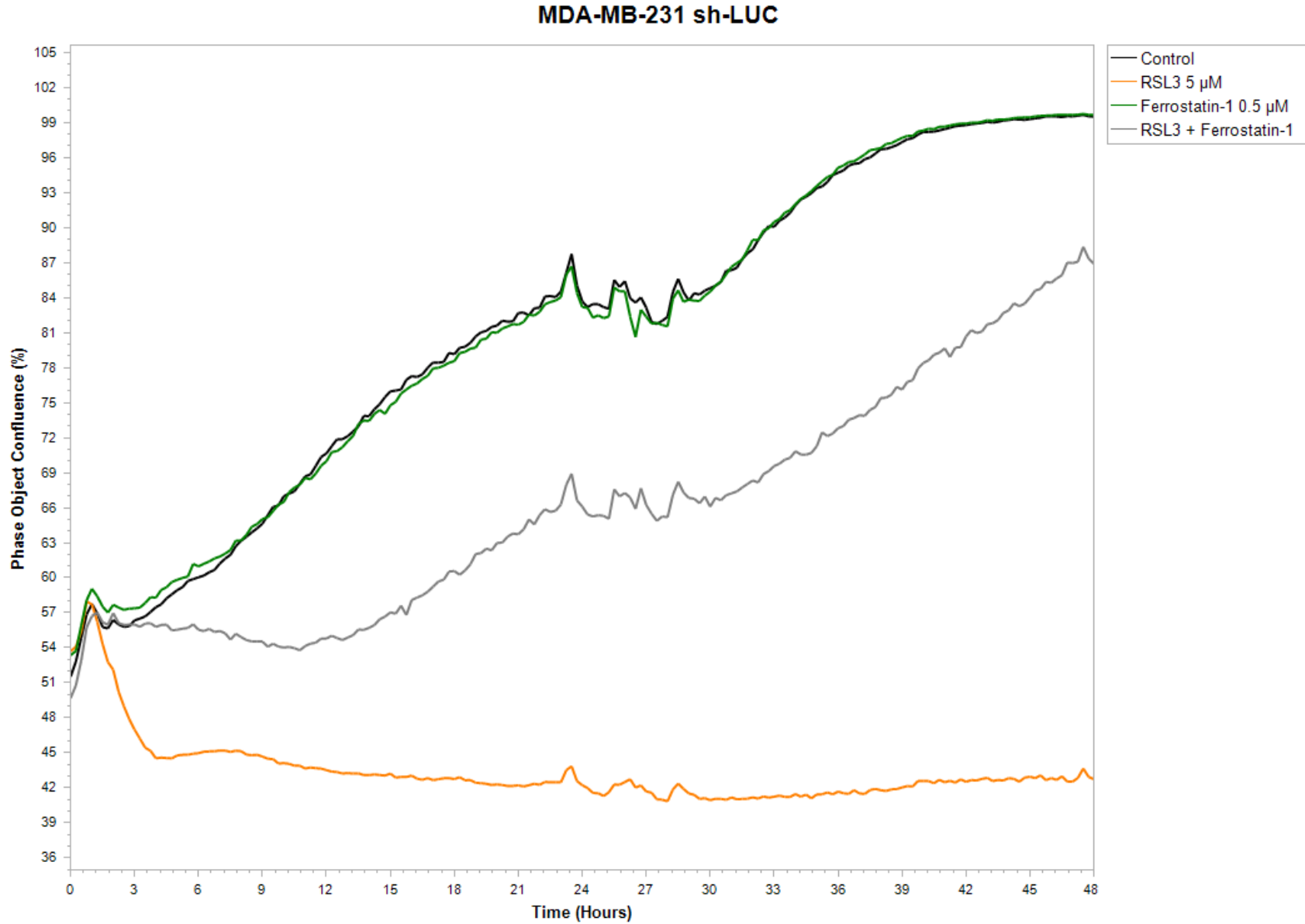


07.05.2024

MDA-MB-231_RSL3 test

sh-LUC

10⁵ cells per well

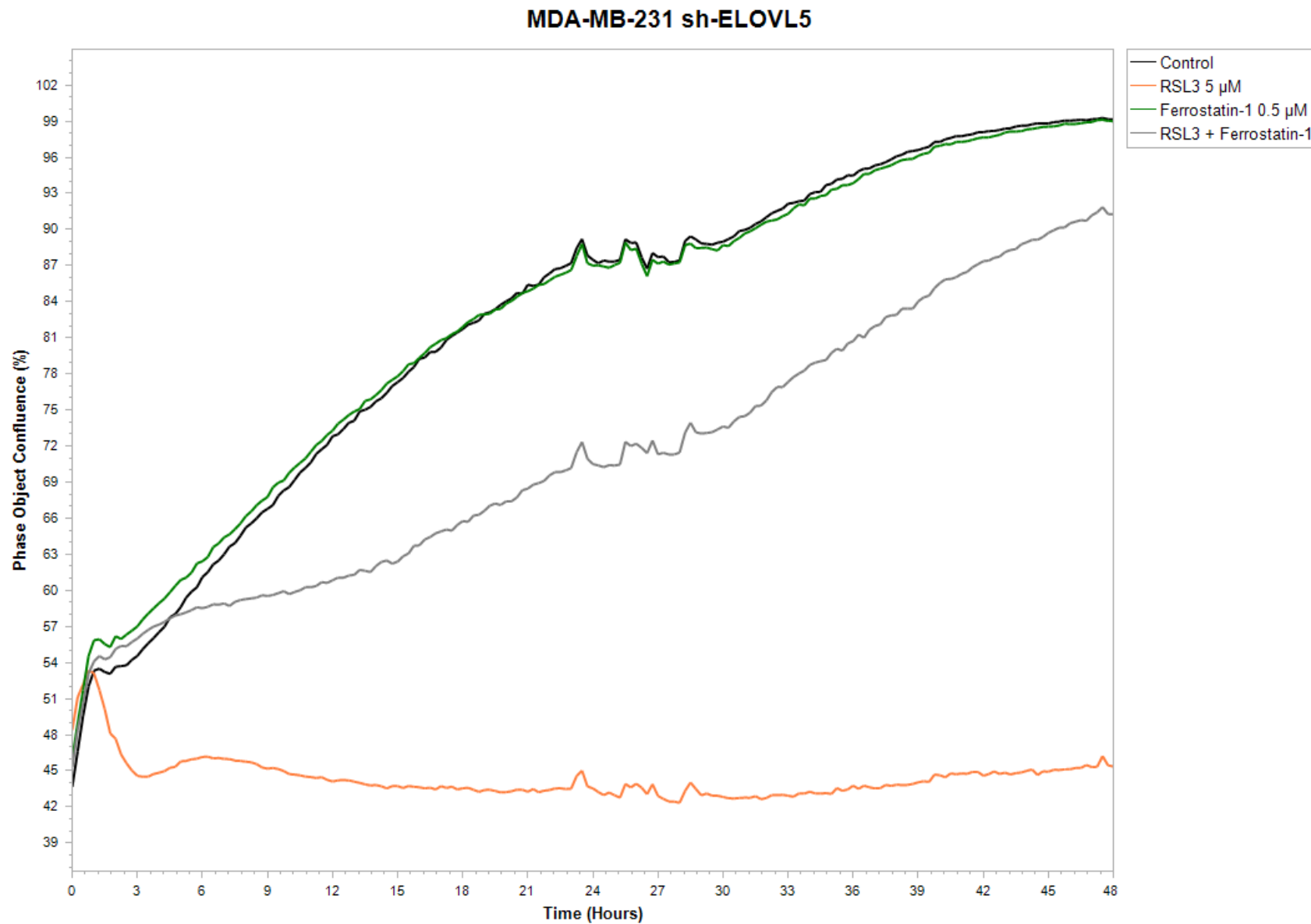


07.05.2024

MDA-MB-231_RSL3 test

sh-ELOVL5

10⁵ cells per well

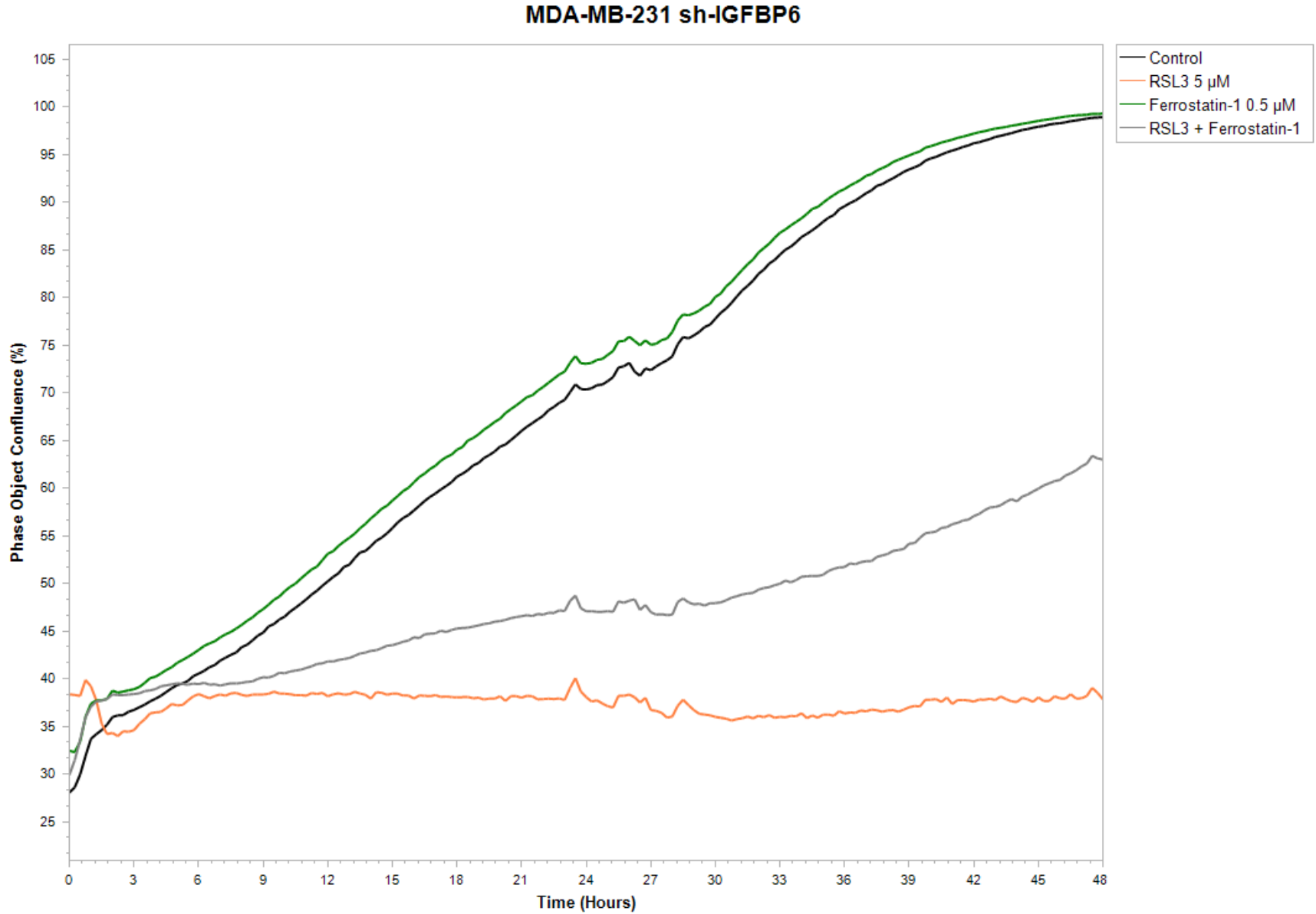


07.05.2024

MDA-MB-231_RSL3 test

sh-IGFBP6

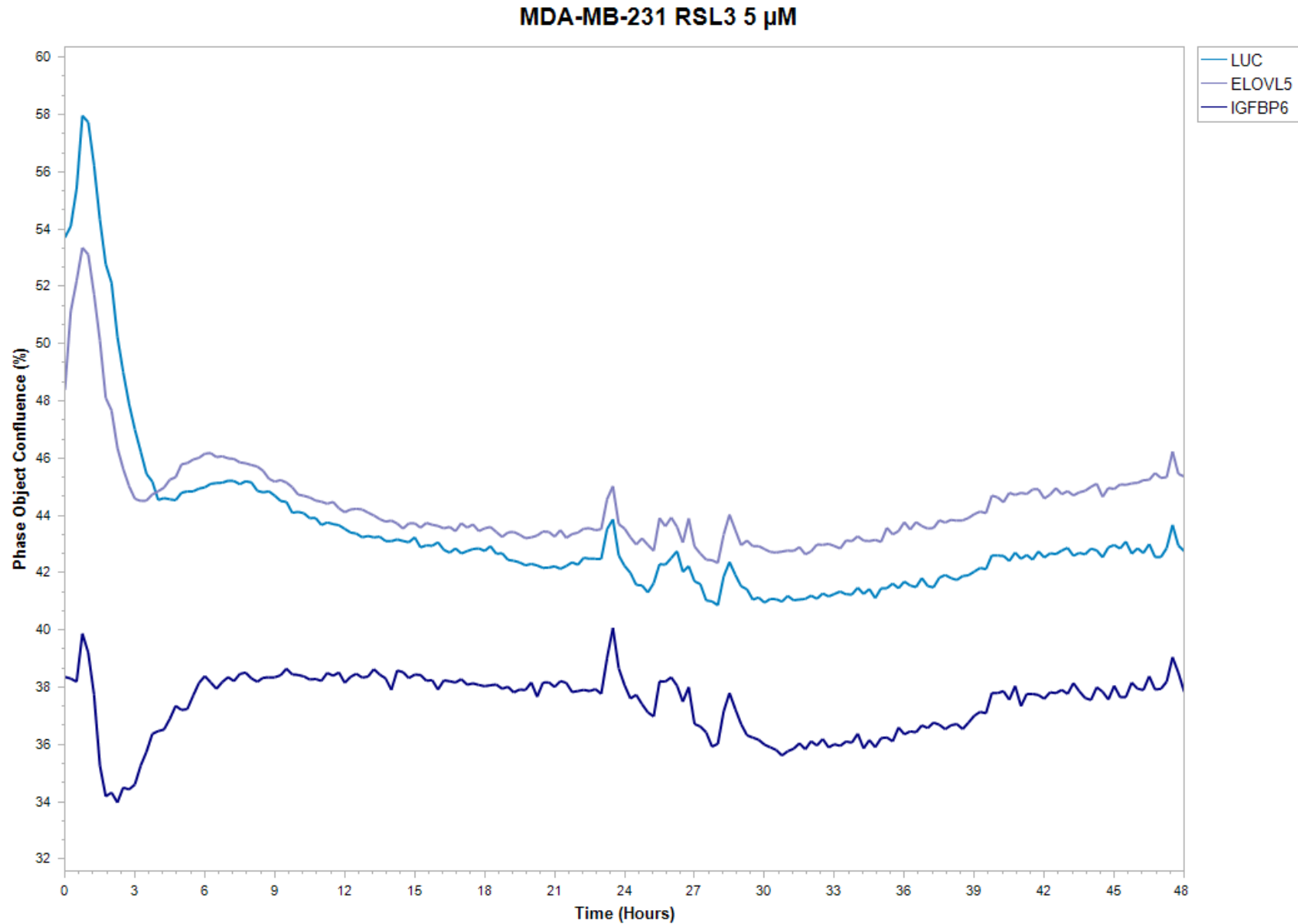
10⁵ cells per well



07.05.2024

MDA-MB-231_RSL3 test

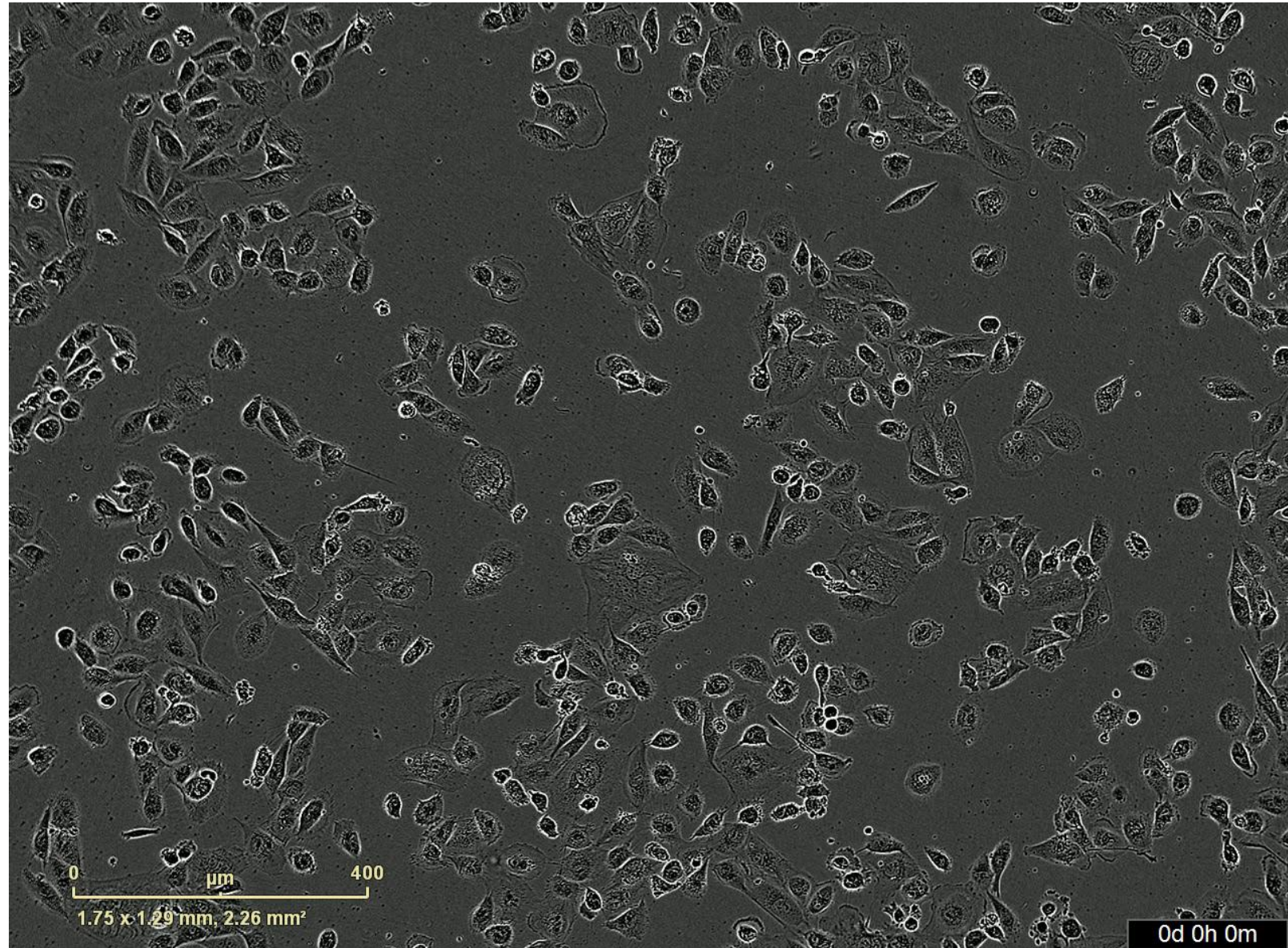
10⁵ cells per well



07.05.2024

MDA-MB-231_RSL3 test

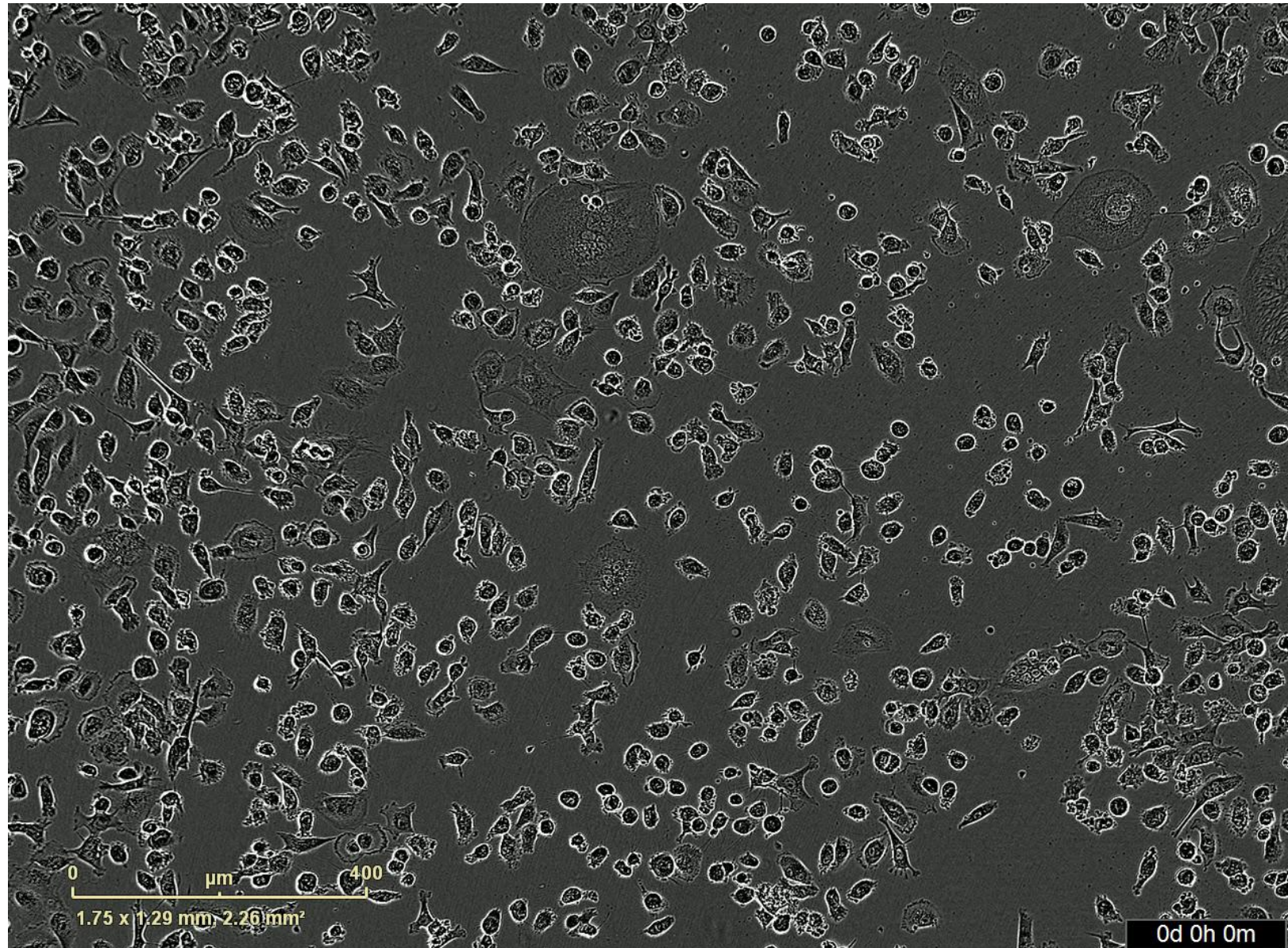
sh-*LUC*
in real time



07.05.2024

MDA-MB-231_RSL3 test

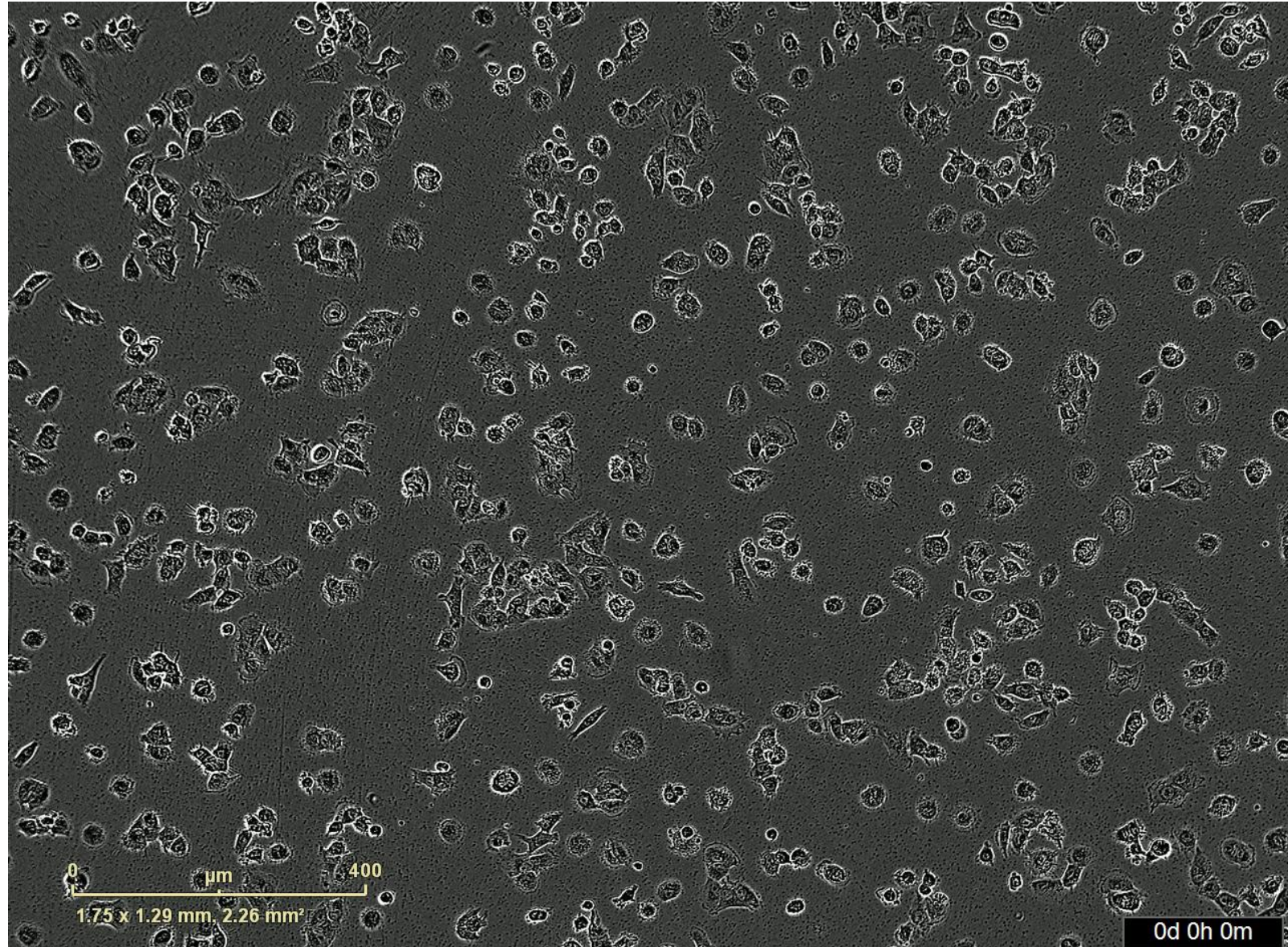
sh-*ELOVL5*
in real time



07.05.2024

MDA-MB-231_RSL3 test

sh-IGFBP6
in real time



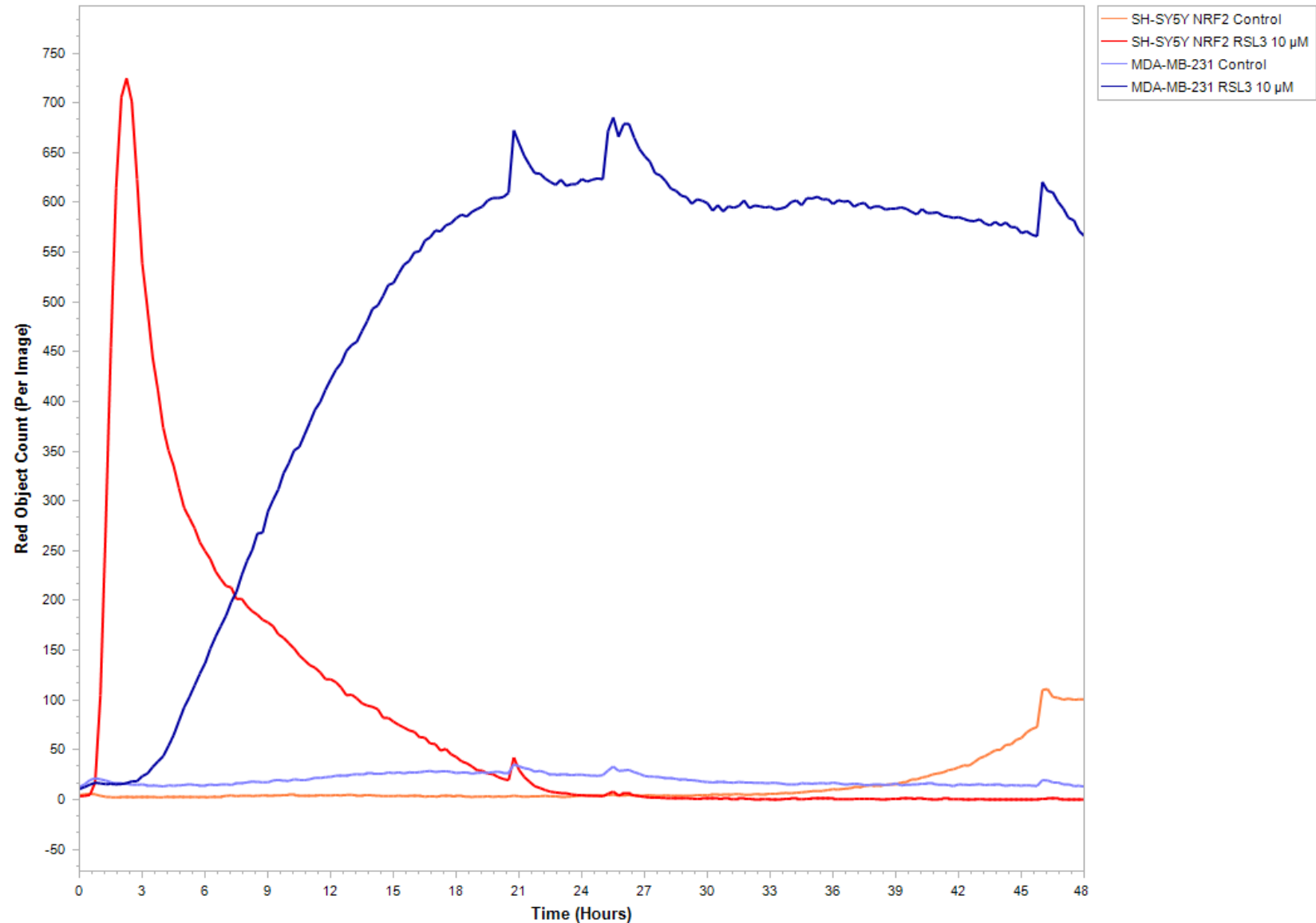
09.05.2024 Propidium iodide test

! При анализе данных учитывалось затухание красителя с течением времени

Cell Lines:

- SH-SY5Y_NRF2
- MDA-MB-231

10⁵ cells per well



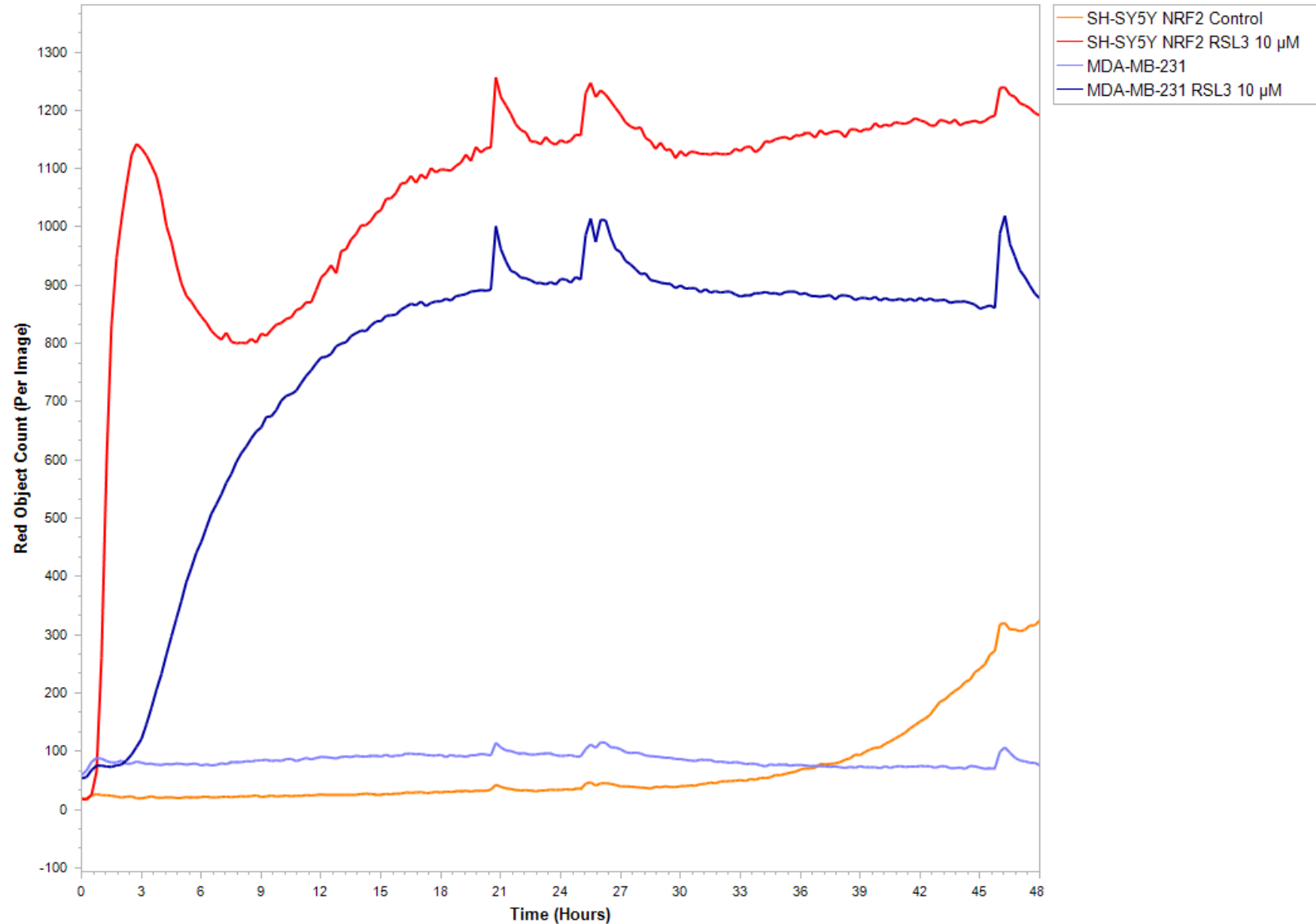
09.05.2024 Propidium iodide test

! При анализе данных НЕ учитывалось затухание красителя с течением времени

Cell Lines:

- SH-SY5Y_NRF2
- MDA-MB-231

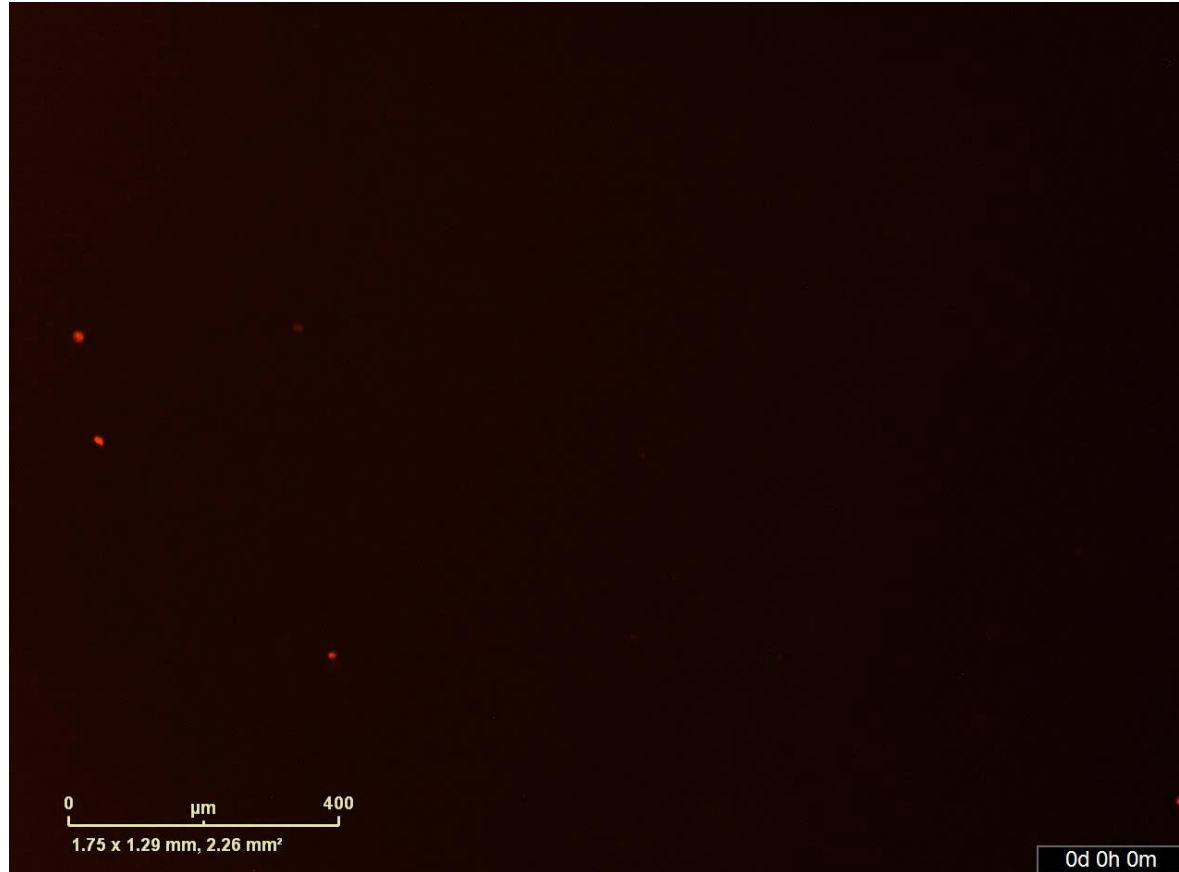
10⁵ cells per well



09.05.2024 RSL3 10 uM_Propidium iodide test

SH-SY5Y_NRF2

in real time



control conditions

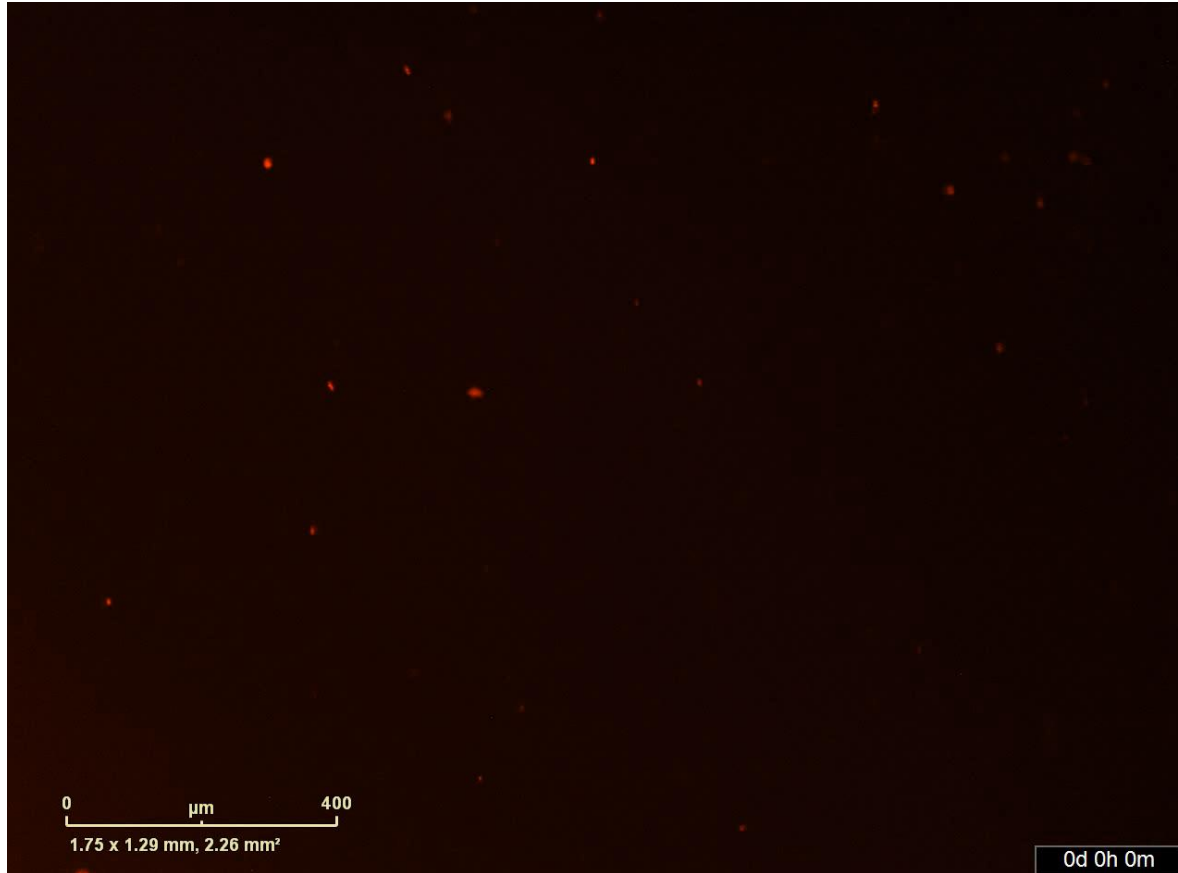


RSL3 10 uM

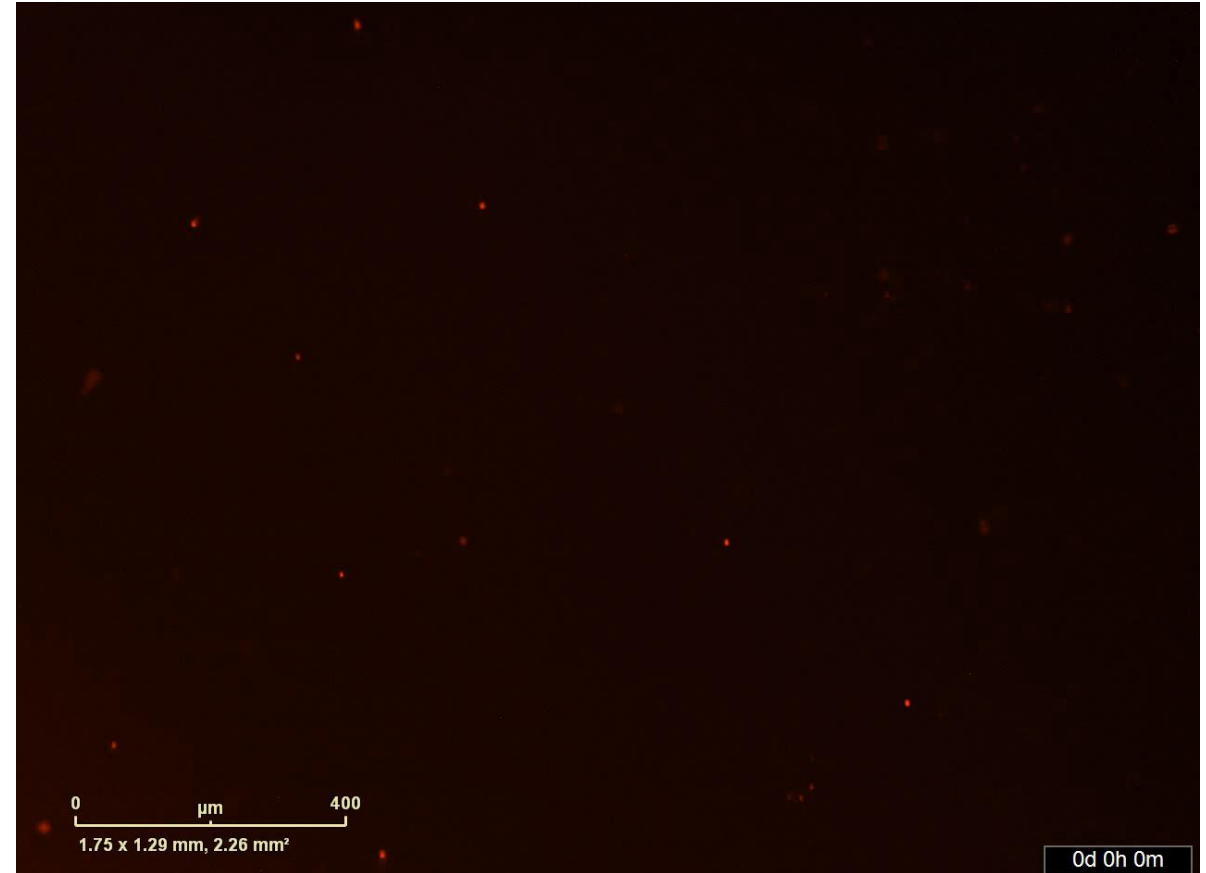
09.05.2024 RSL3 10 uM_Propidium iodide test

MDA-MB-231

in real time



control conditions



RSL3 10 uM