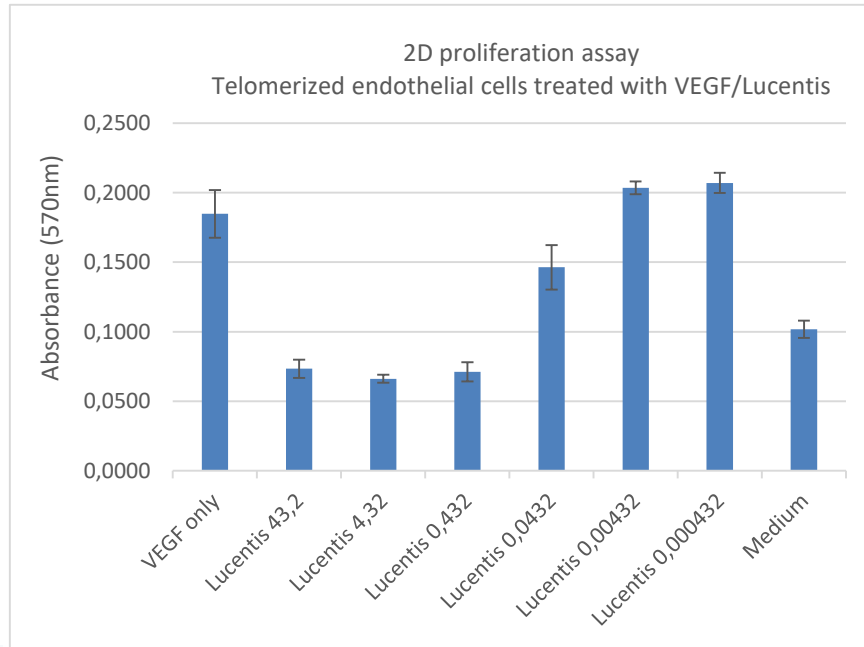
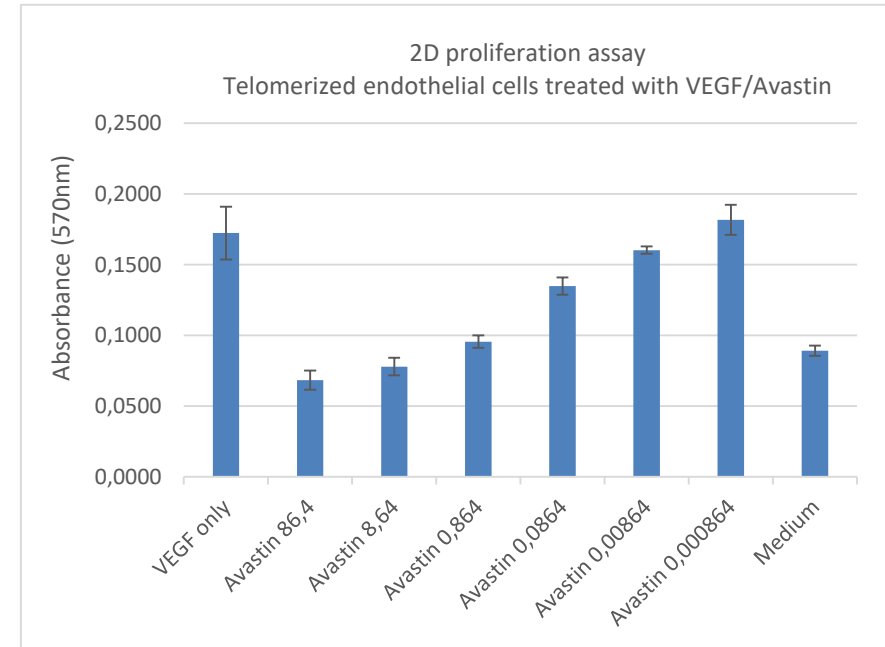


# Testing of pro- / anti- angiogenic drugs

## Monitoring proliferation upon drug treatment



seeding of human endothelial cells HUVEC/TERT2 into multi-well plates, treatment with vascular endothelial cell growth factor (VEGF) alone or in combination with anti-angiogenic drugs, analysis of cellular proliferation



detection of a concentration dependent inhibition of growth promoting activity of VEGF by anti-angiogenic drugs lucentis® / Ranibizumab and avastin® / Bevacizumab used as positive controls