

**The proliferation of cultured VSMCs were stimulated
by NPY for 24 hours**

	0 M NPY	10 ⁻⁶ M NPY	10 ⁻⁸ M NPY	10 ⁻¹⁰ M NPY	10 ⁻¹² M NPY	10% serum
N1	1	1.63	1.080373	1.502415459	2.394958	2.23
N2	1	1.816425121	1.4251208	1.215730337	1.095328	2.22705314
N3	1	1.4614	1.0314961	1.080373832	1.188764	1.8
N4	1	1.379775281	1.1483146		1.647343	1.569
N5					1.0682415	
mean	1	1.5719001	1.171326	1.26617321	1.478927	1.956513285
SD	0	0.193468604	0.175847	0.21549512	0.562913	0.32794804
P=		0.000521037	0.049627	0.02541437	0.046807	0.000292808

**The proliferation of cultured VSMCs were stimulated
by pre-incubated with NPY receptor antagonists**

		NPY (10 ⁻⁶ M)	NPY receptor antagonists (10 ⁻⁷ M) + NPY(10 ⁻⁶ M)						
	0 M NPY	DMSO	Y1R antagonist	2R antagonist	5R antagonist	1+2R antagonists	2+5R antagonists	1+5R antagonists	1+2+5R antagonists
N1	1	1.626140	1.534954	1.632219	1.306991	1.097264	0.881459	0.860182	0.951368
N2	1	1.606232	1.371105	1.130312	1.257790	0.974504	0.915014	0.997167	0.923513
N3	1	1.742382	1.614958	1.506925	1.634349	1.739612	1.257618	0.908587	0.941828
N4	1	1.560137	1.494845	1.536082	1.357388	1.305842	1.120275	0.941581	0.934708
mean	1	1.633723	1.503966	1.451385	1.389130	1.279306	1.043591	0.926879	0.937854
SD	0	0.077535	0.101677	0.220641	0.168461	0.335971	0.177489	0.057560	0.011747
P=			0.088717	0.169934	0.038650	0.085555	0.000889	0.000006	0.000002