

Global Response Coefficients (GRCs)

		EGF 5 minutes			NGF 5 minutes			NGF 15 minutes		
		Raf	Mek	Erk	Raf	Mek	Erk	Raf	Mek	Erk
Experiment 1	siRNA Raf	-0.686	-0.860	-1.201	-0.607	-0.878	-0.994	-0.506	-0.742	-1.154
	siRNA Mek	-0.128	-0.870	-0.952	-0.276	-0.476	-0.850	0.072	-0.553	-0.054
	siRNA Erk	-0.311	1.055	-0.714	-0.108	0.184	-0.908	-0.031	0.231	-0.778
Experiment 2	siRNA Raf	-1.190	-0.292	-1.593	-0.526	0.817	0.066	-0.501	0.098	-0.393
	siRNA Mek	0.272	0.228	-0.188	0.065	-0.435	0.066	0.088	-0.860	-0.625
	siRNA Erk	-0.963	0.224	-1.662	-0.115	0.430	-0.468	0.236	0.224	-0.823
Experiment 3	siRNA Raf	-0.395	-0.913	-0.281	-0.590	-0.488	-0.381	-0.835	-0.340	-0.166
	siRNA Mek	-0.098	-0.465	-0.265	-0.223	-0.276	-0.384	0.665	-0.249	-0.258
	siRNA Erk	-0.229	0.110	-1.241	-0.217	0.199	-0.322	0.344	0.592	-0.167
Experiment 4	siRNA Raf	-0.832	0.135	-0.184	-0.516	-0.099	-0.238	-0.835	-0.340	-0.166
	siRNA Mek	0.269	-0.048	0.125	-0.092	0.024	-0.150	0.665	-0.249	-0.258
	siRNA Erk	-0.159	0.416	-0.469	-0.146	0.087	-0.840	0.616	0.942	-1.140