

rep 1	rep 2	rep 3	avg	mg/ml [(y-x)/m]	μL dilution factor	μL stock for 40μg
0117-14 1x	1.687	1.72	1.694	4.66374164	4.66374164	8.576804395
0117-14 10x	1.03	0.7	0.799	1.522888522	15.222888522	2.627622781
0117-14 20x	0.697	0.93	0.88	0.83767	1.658008658	1.206666319
0117-27 1x	1.029	1.33	1.26	2.947349947	2.947349947	13.57151364
0117-27 10x	0.693	0.67	0.55	0.63767	0.956007956	4.184066555
0117-27 20x	0.446	0.46	0.5	0.46733	0.358137358	5.584449526
0117-18 1x	1.594	1.36	1.43	1.46067	3.844740845	10.40382216
0117-18 10x	0.776	0.81	0.55	0.71033	1.211068211	3.302689288
0117-18 20x	0.658	0.59	0.69	0.646	0.985257985	2.02925187
0118-09 1x	1.173	0.91	1.39	1.15633	2.776529777	14.40647725
0118-09 10x	0.701	0.76	0.47	0.74333	1.326898327	3.014548982
0118-09 20x	0.512	0.49	0.49	0.49567	0.457587458	4.370749169
0118-16 1x	1.487	1.54	1.54	1.52167	4.058851059	9.855005621
0118-16 10x	0.622	0.57	0.71	0.63167	0.934947935	4.278313102
0118-16 20x	0.315	0.61	0.67	0.53133	0.582777783	3.431840996
0118-1 1x	1.352	1.61	1.87	1.51667	4.041301041	9.897802611
0118-1 10x	1.093	1.02	0.89	0.99333	2.204399204	1.814553368
0118-1 20x	0.776	0.78	0.68	0.74767	1.342108342	1.49019266
0118-57 1x	1.367	1.51	1.43	1.43833	3.766350766	10.62039373
0118-57 10x	0.775	0.46	0.76	0.66433	1.04960805	3.810946383
0118-57 20x	0.582	0.66	0.73	0.65767	1.026208026	1.948922586