

TABLE-4

Expt # :

Date :

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1.2	140	148	137	} 149.16	
2.2	161	152	157		
3.2	105	112	120	112.33	0.7531
4.2	67	72	63	67.33	0.4514
5.2	13	20	16	16.33	0.1095
6.3	24	37	30	3.03	0.0203
7.4	38	43	49	0.43	0.0029
8.2	169	152	160	} 148.33	
9.2	142	138	129		
10.2	95	104	114	104.33	0.7034

11.2	35	44	54	44.33	0.2988	} 0% DMSO
12.3	60	68	53	6.03	0.0407	
13.4	60	67	52	0.63	0.0042	
14.4	11	7	5	0.076	0.00052	