

TABLE-4

Expt. #: 2

Date: 05/15/98

Colony Counts and Survival Fraction

Tube.dilution	Colony 1	Colony 2	Colony 3	Avg Colony	SF
1:2	125	129	128	127.33	-
2:2	110	122	130	120.66	0.9476
3:2	105	100	113	106	0.8324
4:2	90	89	99	92.66	0.7277
5:2	74	78	82	78	0.6125
6:3	90	92	82	8.8	0.0691
7:3	98	90	89	9.23	0.0725
8:3	120	130	140	13	0.1020
9:3	189	179	195	18.76	0.1473
10:3	129	120	118	12.23	0.0960

% DMSO	SF (vs. self control)	DMF
0	0.0691	\$
5	0.0764	1.21
7.5	0.1226	1. <del>0.7</del> 35
10	0.2024	2. <del>0.5</del> 57
12.5	0.1567	<del>2.0</del> 1.89