

TABLE-3

Expt. # :

Date/Time :

Tube #	Coulter count for 100 ul cell suspension	Avg. count	Cells/ml [Avg. count x 4000]	pCi/cell [uCi/ml x 10 ⁶ Cells/ml]	nCi/clust [pCi/Cell x 4000]
1	540, 565, 562				
2	511, 525, 533				
3	542, 555, 532	543	2172000	0.0039	15.4
4	509, 522, 531	520	2082666	0.0129	51.8
5	486, 492, 499	493	1972000	0.0355	141.9
6	569, 582, 569	573	2293333	0.061	247.6
7	611, 609, 619	613	2452000	0.1798	719.4
8	532, 511, 529	524	2096000	0.272	1087.9
9	550, 562, 542	551	2205333	0.337	1349.4
10	495, 485, 502	494	1976000	0.714	2858.2

Kb/cld
[nc/cx
0-037]

0.57

1.92

5.25

9.16

26.62

40.26

49.93

105.76