

TABLE-3

Expt. # : 4

Date/Time : 03/24/00

Tube #	Coulter count for 100 ul cell suspension	Avg. count	Cells/ml [Avg. count x 400]	pCi/cell [uCi/ml x 10 ⁶ Cells/ml]
1	532, 549, 559			
2	574, 560, 552			
3	579, 582, 563	574	229866	0.0016
4	575, 559, 571	568	227333	0.0021
5	582, 555, 543	543	217333	0.0033
6	565, 575, 562	567	226933	0.0048
7	511, 529, 539	526	210533	0.014
8	498, 475, 481	484	193866	0.0237
9	519, 545, 529	531	212400	0.037
10	550, 566, 542	552	221066	0.0497

mBq/cell
[pCi/cell
x
37.3]

0.02
0.04
0.07
0.1
0.2
0.4
0.7
1.0

0.062
0.081
0.124
0.179
0.387
0.878
1.39
1.84