

TABLE-3

Expt. # : 5

Date/Time : 03/31/00;

Tube #	Coulter count for 100 ul cell suspension	Avg. count	Cells/ml [Avg. count x 400]	pCi/cell [uCi/ml x 10 <sup>6</sup> Cells/ml]
1	501, 512, 523	512		
2	475, 455, 449	459		
3	411, 393, 401	401	160666	0.0029
4	375, 382, 392	383	153200	0.0189
5	520, 535, 511	522	208800	0.055
6	535, 555, 549	546	218533	0.071
7	575, 565, 582	574	229600	0.1219
8	589, 575, 580	581	232533	0.1513
9	566, 552, 539	552	220933	0.1765
10	592, 599, 572	587	235066	0.2348

mBq/cell  
[pCi/cell  
x  
37]

0.1082  
0.7004  
2.04  
2.66  
4.51  
5.60  
6.53  
8.69