

TABLE-3

Expt. # : 1

Date/Time : 10/05/98

Tube #	Coulter count for 100 ul cell suspension	Avg. count	Cells/ml [Avg. count x 400]	$\beta$ Ci/cell [uCi/ml x 10 <sup>6</sup> Cells/ml]
1	729, 693, 680	700.6	280266	-
2	685, 675, 679	679.6	271866	-
3	475, 462, 478	471.6	188666	0.000636
4	601, 620, 611	610.6	244266	0.002006
5	593, 569, 568	576.6	230666	0.004031
6	568, 572, 593	577.6	231066	0.01168
7	531, 525, 506	520.6	208266	0.04258
8	555, 503, 514	524	209600	0.11259
9	514, 532, 557	534.3	213733	0.19229
10	529, 510, 524	521	208400	0.476007

*m Bq/cell*  
*[cpd/cell*  
*37]*

0.1  
0.3  
0.5

0.024  
6.074  
0.149  
0.432  
1.58  
4.17  
7.11  
17.61