

TABLE-3

Expt. # :

Date/Time :

(h)

14

40.5

64

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	478, 468, 456	467	186933	0.0091
2	543, 543, 530	538	215466	0.0055
3	490, 475, 471	478	191466	0.00300
4	466, 449, 432	449	179600	0.0100
5	365, 365, 360			
6	196, 192, 169			
7				
8				
9				
10				

mBq/cell
[pCi/cell
x
37]

0.336

0.206

0.111

0.37