

TABLE-3

Expt. #: P

Date/Time :

(h)

14

39

64

87

113

136

157.5

180.5

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]
1	475, 492, 487	484	193866	0.047
2	512, 509, 521	514	205600	0.042
3	535, 549, 555	546	218533	0.040
4	566, 551, 575	564	225600	0.042
5*	2485, 2366, 2392	2414	965733	0.0116
6*	5011, 4990, 4819	4940	1976000	0.0024
7**	4103, 4089, 4232	4141	1656533	0.00145
8**	14930, 15320, 15112	15120	6048266	0.00015
9				
10				

mBa/cell
[pCi/cell
x
37]

1.77

1.57

1.48

1.57

0.429

0.088

0.054

0.0058

* Cells were resuspended in 1.8 ml HBMA

** Cells were resuspended in 2.0 ml HBMA