

Cells were suspended in 2 ml for
 tube 1-5, and 9.1 & 9.2; and
 in 1 ml for tube # 6.1, 6.2, 7.1, 7.2, 8.1 and 8.2

TABLE-3

Expt. # : 1

Date/Time :

Tube #	Coulter count for 100 ul cell suspension	Avg. count ($\frac{c.c \times 400}{\dots}$)	Cells/ml [Avg. count $\times 400$]	pCi/cell [$\frac{\mu\text{Ci/ml} \times 10^6}{\text{Cells/ml}}$]	mBq/cell [$\frac{\text{pCi/cell}}{37}$]
14 {	3976, 3957, 3874	3935	1574266	0.1065	3.94
2	3353, 3415, 3299	3355	1342266	0.0954	3.53
39 {	3681, 3505, 3456	3547	1418933	0.0859	3.18
63 {	4438, 4297, 4389	4374	1749866	0.0951	3.52
89 {	5023, 5112, 4990	5041	2016666	0.0890	3.29
115 {	6.1 1899, 1881, 1865	1881	752666	0.0189	0.69
6	6.2 1732, 1694, 1680	1702	680800	0.0217	0.804
139 {	8.1 4388, 4329, 4362	4359	1743866	0.0031	0.1147
163 {	9.2 3995, 4190, 4129	4104	1641866	0.0031	0.113
8.2	8.1* 8816, 8800, 8604	8704	3496000	0.0022	0.082
	8.2* 9579, 9516, 9499	9531	3812533	0.0021	0.078

Handwritten notes and groupings on the left side of the table:
 14 {
 39 {
 63 {
 89 {
 115 {
 139 {
 163 {
 187 {

Handwritten notes and groupings on the right side of the table:
 0.757
 0.1147
 0.113
 0.082
 0.078
 0.0069
 0.0085