

In the article "Suppression of erythro-megakaryocytopoiesis and the induction of reversible thrombocytopenia in mice transgenic for the thymidine kinase gene targeted by platelet growth glycoprotein IIb promoter" by D. Tronik-Le Roux, V. Roullet, A. Schweitzer, R. Berthier, and G. Marguerie (June 1995, 181:2141–2151), some data were left out of Tables 1 and 3. The complete tables appear below.

Table 1. Effect of GCV Treatment on Blood Cell Counts

| | Control mouse | | | αIIbtk mouse | | |
|--------------------------------------|---------------|--------------|-------------|---------------|---------------|---------------|
| | D0 | D10 | D23 | D0 | D10 | D23 |
| Erythrocytes ($\times 10^{12}$) | 10.91 ± 2.3 | 10.93 ± 1.13 | 10.88 ± 0.5 | 10.69 ± 3.053 | 9.23 ± 0.59 | 3.12 ± 0.88 |
| Leukocytes ($\times 10^9$) | 10.19 ± 1.5 | 12.33 ± 4.0 | 13.00 ± 1.0 | 8.33 ± 4.27 | 8.15 ± 1.65 | 13.59 ± 14.08 |
| Platelets ($\times 10^{12}$) | 0.80 ± 0.09 | 0.93 ± 0.18 | 0.77 ± 0.14 | 0.73 ± 0.12 | 0.045 ± 0.012 | 0.02 ± 0.007 |

Mean peripheral blood cell counts (\pm SD) of control and transgenic αIIbtk mice ($n = 5$) before (D0), 10 d (D10), or 23 d (D23) of GCV (0.05 mg/g per d) treatment. The counts shown are per liter of blood volume.

Table 3. Number of Monopotent and Mixed Myeloid Colonies from BM Cells of Control and αIIbtk Mice Treated with GCV

| | GM-CFC | BFU-E | MK | BFU-E-MK | GEM + GEMK + GMMK | GEMMK |
|---------------------|-----------|------------|------------|-----------|----------------------|-----------|
| Experiment 1 | | | | | | |
| Control | 64 ± 11.5 | 12 ± 1.8 | 4 ± 1.7 | 4.5 ± 1.1 | 8.5 ± 3.6 | 2.2 ± 0.8 |
| αIIbtk | 61 ± 3.3 | 0.6 ± 0.5 | 1.4 ± 0.9 | 0.6 ± 0.9 | 1.6 ± 1.5 | 0.4 ± 0.5 |
| Experiment 2 | | | | | | |
| Control | 71 ± 8.5 | 8 ± 3.3 | 9 ± 2.2 | 2.2 ± 0.8 | 4 ± 1.6 | 2 ± 1 |
| αIIbtk | 59 ± 7.4 | 0.75 ± 0.5 | 0.25 ± 0.5 | 0 | 0 | 0 |

Marrow cells (5×10^4 /ml per dish) from control and αIIbtk mice treated with GCV (1 mg/d for 10 d) were obtained by femoral aspiration and plated in 1 ml of culture medium as described in Materials and Methods. The number of colonies was the mean \pm SD of five identical dishes. Mixed colonies consisted of bilineage BFU-E-MK (erythroid and megakaryocytic), trilineage GEM (granulocytic erythroid macrophagic), GEMK (granulocytic erythroid megakaryocytic), GMMK (granulocytic macrophagic megakaryocytic), and multipotent GEMMK (granulocytic erythroid macrophagic and megakaryocytic).