

ADDITIONS AND CORRECTIONS

Vol. 42 (1991) 1015–1019

Compartmentation of intracellular folates. Failure to interconvert tetrahydrofolate cofactors to dihydrofolate in mitochondria of L1210 leukemia cells treated with trimetrexate

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Page 1017, The values on the ordinate scale of the middle and lower panels of Fig. 3 were inadvertently labeled the same as those of the upper panel. The figure should have appeared as shown below:

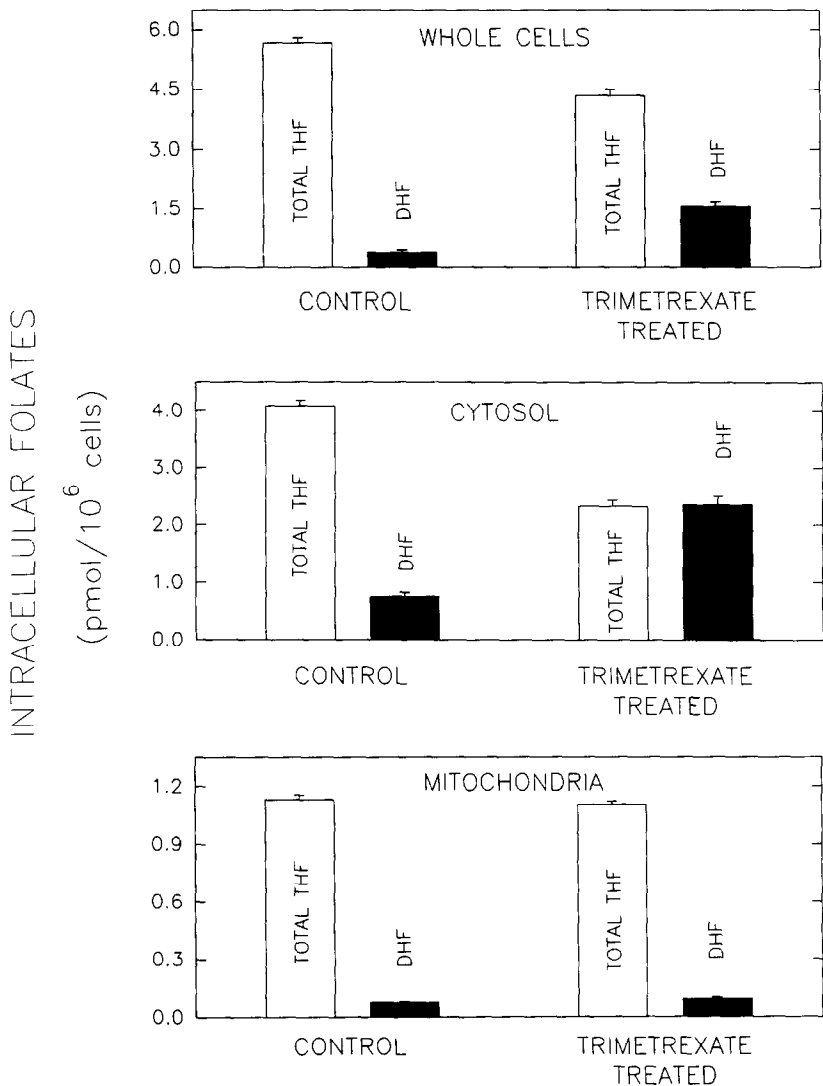


Fig. 3. Effects of a 30-min exposure of L1210 leukemia cells to 10 μ M trimetrexate on tetrahydrofolate cofactor interconversion to dihydrofolate in whole cells (upper panel), crude cytosol (middle panel), and crude mitochondrial fractions (lower panel). Total tetrahydrofolates (THF) represents the sum of the tetrahydrofolate cofactors measured as compared to dihydrofolate (DHF) with all folates expressed as picomoles per 10⁶ cells. Data are means \pm SEM from at least six separate experiments performed on different days.

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