

useful in studies in which the duration of the primary insult is important.

REFERENCES

1. Miller, E. C. 1978. Some current perspectives on chemical carcinogenesis in human and experimental animals. *Cancer Res.* 38: 1479-1496.
2. Murthy, M. S. S. 1979. Induction of gene conversion in diploid yeast by chemicals: correlation with mutagenic action and its relevance in genotoxicity screening. *Mutat. Res.* 64: 1-17.
3. White, W. E., Jr., and K. L. Yielding. 1977. Photoaffinity labels for nucleic acids. *Methods Enzymol.* XLVI: 644-649.
4. Sarrif, A. M.; W. E. White, Jr., and N. DiVito. 1978. Photolysis of 2-azidofluorene *in situ* as a probe in chemical carcinogenesis: bypass of requirement for metabolic action. *Biochem. Biophys. Res. Commun.* 83: 506-512.
5. Sarrif, A., W. E. White, Jr., and N. DiVito. 1979. Establishment of photoaffinity label derivative of fluorene as probes in chemical carcinogenesis studies in mammalian cell culture. *Cancer Res.* 39: 3903-3908.
6. Calvert, J. G., and N. J. Pitts. 1966. *Photochemistry*. John Wiley and Sons, New York, p. 785.
7. Zimmermann, F. K., R. Kern, and H. Rasenberger. 1975. A yeast strain for simultaneous detection of induced mitotic crossing over, mitotic gene conversion and reverse mutation. *Mutat. Res.* 28: 381-388.
8. Zimmermann, F. K. 1975. Procedures used in the induction of mitotic recombination and mutation in the yeast *Saccharomyces cerevisiae*. *Mutat. Res.* 31: 71-86.
9. Ogur, M., R. St. John, and S. Nagar. 1957. Tetrazolium overlay technique for population studies of respiration deficiency in yeast. *Science* 125: 928-929.
10. Reznikoff, K., D. Brankow, and C. Heidelberger. 1973. Quantitative and qualitative studies of chemical transformation of cloned C3H mouse embryo cells sensitive to postconfluence inhibition of cell division. *Cancer Res.* 33: 3239-3249.
11. Bertram, J. 1977. Effects of serum concentration on the expression of carcinogen-induced transformation in the C3H 10T $\frac{1}{2}$ CL8 cell line. *Cancer Res.* 37: 514-523.
12. Marquardt, H., F. K. Zimmermann, H. Dannenberg, H. G. Neumann, A. Bodenburger, and M. Metzler. 1970. Die genetische wirkung von aromatischen aminen und ihren derivaten: induktion mitotischer konversionin bei der hefe *Saccharomyces cerevisiae*. *Z. Krebsforsch.* 74: 412-433.
13. Hixon, S. C., W. E. White, Jr., and K. L. Yielding. 1975. Selective covalent binding of an ethidium analog to mitochondrial DNA with production of petite mutants in yeast by photoaffinity labeling. *J. Mol. Biol.* 92: 319-329.
14. Hixon, S. C., and A. D. Burnham. 1979. Nuclear mutations and mitotic recombination in *Saccharomyces cerevisiae* by light-activated ethidium azides. *Mutat. Res.* 66: 385-390.

ERRATUM

Vol. 16, No. 3, page 231

Abstr. 115 Populations of Cultured Higher Plant Cells Resistant to Salt. A. K. Handa, R. A. Bressan, and P. M. Hasegawa.