LETTERS
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Reconstitution of Diphtheria Toxin from Two Nontoxic Cross-Reacting Mutant Proteins: T. Uchida, A. M. Pappenheimer, Jr., A. A. Harper

Isozymes of Phenylalanine Hydroxylase: J. A. Barranger et al.

Turnover of Molecules Which Maintain the Normal Surfaces of Contact-Inhibited Cells: J. B. Baker and T. Humphreys

Modulation of Adenylate Cyclase Activity in Liver and Fat Cell Membranes by Insulin: G. Illiano and P. Cuatrecasas

Synthetic Strands of Cardiac Muscle: Growth and Physiological Implication: M. Lieberman et al.

Δ9-Tetrahydrocannabinol: Aversive Effects in Rat at High Doses: T. F. Elsmore and G. V. Fletcher

Rod-Cone Interaction in Human Scotopic Vision: T. E. Frumkes, M. D. Sekuler, E. H. Reiss

Twins: Early Mental Development: R. S. Wilson


Embryonic chick heart cells (trypsin disaggregated) were growth oriented in tissue culture for 8 days and formed a “heart”-shaped, synthetic strand of cardiac muscle. The preparation was fixed in Bouin’s fluid and stained with phosphotungstic acid–hematoxylin (about × 6.8). See page 909. [Thurman Ellis, Duke University Medical Center, Durham, North Carolina]
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