CONTENTS OF VOLUME 107, No. 6, 1968

Studies on the sub-units of triose phosphate isomerase.
   By P. M. Burton and S. G. Waley . . 737

Studies of haemoglobin types in barbary sheep (*Ammotragus lervia*).

Allotype-related sequence variation of the heavy chain of rabbit immunoglobulin G.
   By J. W. Prahl and R. R. Porter . . 753

Nature and characteristics of the binding of oestradiol-17β to a uterine macromolecular fraction.
   By G. P. Talwar, M. L. Sopori, D. K. Biswas and S. J. Segal . . 765

   By F. Novello and P. McLean . . 775

Factors influencing the development of urea-synthesizing enzymes in rat liver.
   By N. C. R. Räihä and J. Suikkonen . 793

An investigation of acid-soluble nuclear proteins of human leucocytes in relation to fraction RP2-L, a component of neoplastic cells.
   By A. J. MacGillivray and J. P. P. V. Monjardino . . . 799

Restricted permeability of rat liver for glutamate and succinate.
   By R. Hems, M. Stubbs and H. A. Krebs . . . . . . . . 807

Non-protein components of the cell surface of *Staphylococcus aureus*.
   By A. M. James and J. E. Brewer . . 817

Differential reduction of interchain disulphide bonds of mouse immunoglobulin G.
   By A. R. Williamson and B. A. Askonas 823

Electron transport in mitochondria isolated from the flagellate *Polytomella caeca*.
   By D. Lloyd and B. Chance . . 829

Characterization and biosynthesis of cytochrome b5 in rat liver microsomes.
   By J. R. Sargent and B. P. Vadlamudi . . 839

The effect of reaction with formaldehyde on the sedimentation rates of ribonucleic acids.
   By M. L. Fenwick . . . . . . . . 851

SHORT COMMUNICATION

A trisaccharide, O-β-D-galactopyranosyl-(1→3)-O-(N-acetyl-β-D-glucosaminopyranosyl)-(1→4)-D-galactose, obtained from human blood-group H substance.
   By W. P. Aston, A. S. R. Donald and W. T. J. Morgan . . . . 861