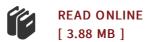




Studies Reprints Volume 20

By Rockefeller Institute Research

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 198 pages. Dimensions: 9.7in. x 7.4in. x 0.4in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1915 edition. Excerpt: . . . the amino-acids are fixed in a loose molecular combination by the proteins, as water of crystallization is held by salts, or as, according to Pfeiffers recent results, the aminoacids themselves combine with neutral salts such as sodium and calcium chlorides. 37 A second possible explanation which is not yet ruled out by the facts is that of purely physical adsorption, the amino-acids being attracted to the colloids of the tissues by forces of surface tension or molecular attraction, such as enable charcoal or cloth fibers to adsorb dyes. We shall, however, leave the solution of this phase of the problem to the future, and merely use the term absorption to designate the phenomenon. SUMMARY. The disappearance of intravenously injected amino-acids from the circulation is the result of neither their destruction, synthesis, nor chemical incorporation into the cell proteins. The acids are merely absorbed from...



Reviews

Thorough information! Its this type of great go through. It is amongst the most incredible publication i actually have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Germaine Welch

A very awesome pdf with perfect and lucid information. This is certainly for those who statte there had not been a worthy of looking at. Your daily life span will probably be convert as soon as you full looking at this book.

-- Dr. Marie Ebert