

Rockefeller University records, Reports of Students

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Table of Contents

Summary Information	3
Scope and Contents	3
Arrangement	3
File Plan note	4
Administrative Information	4
Controlled Access Headings	4
Physical Characteristics and Technical Requirements note	5
Collection Inventory	5

Summary Information

Repository: Rockefeller Archive Center

Creator: Rockefeller University

Creator: Acheson, N. H.

Creator: Rockefeller Institute for Medical Research

Title: Rockefeller University records, Reports of Students

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Physical Description: 4 boxes

Language of the

Material:

English

Preferred Citation note

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Scope and Contents

Reports of students on work done for laboratory course in biochemistry.

^ Return to Table of Contents

Arrangement

Arranged by each year. Each volume indexed.

[^] Return to Table of Contents

^ Return to Table of Contents

File Plan note

Former Classification: I 470-1

^ Return to Table of Contents

Administrative Information

Publication Statement

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Conditions Governing Access note

This collection is open for scholarly research.

^ Return to Table of Contents

Controlled Access Headings

- Arboviruses
- Cell and biomolecular sciences
- Science -- Study and teaching
- Medical education
- Medicine, Preventive
- Medical technology
- Chemistry
- Biochemistry
- Biology -- Research

- Life sciences
- Animal behavior
- Medical research
- Medical sciences
- Rockefeller University
- Acheson, N. H.
- Rockefeller Institute for Medical Research

Physical Characteristics and Technical Requirements note

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

^ Return to Table of Contents

Collection Inventory

Title/Description	Instances	
Reports of students: General Biochemistry		
1959-1962	box 1	
Summer 1959	box 1	
1 Alan R. Adolph NUCLEAR MAGNETIC RESONANCE		
2 Thomas Peter Bennett THE OPTICAL SPECIFICITY OF		
AN AMINO ACID DEPENDENT EXCHANGE BETWEEN		
32P LABELED INORGANIC PYROPHOSPHATE AND ATP		
IN BACILLUS BREVIS EXTRACTS		
3 Barry R. Bloom ON THE INTRACELLULAR		
LOCALIZATION OF AN S3#-COUPLED AZOPROTEIN		
ANTIGEN IN RABBIT SPLEEN		
4 Arthur H. Burr, Jr. AN AUTORADIOGRAPHIC STUDY		
ON THE UPTAKE OF S3# SULFATE BY NERVOUS		
TISSUE ON THE RAT		

5 Stephen Cooper ACTION OF DIOXANE ON CARBOXYPEPTIDASE

6 Marc Estrin FURTHER EXPERIMENTS ON THE PRODUCTION OF AMINO ACIDS UNDER POSSIBLE PRIMITIVE EARTH CONDITIONS	
7 Peter John Gomatos LEVELS OF OXIDIZED AND REDUCED DIPHOS-PHOPYRIDINE NUCLEOTIDE AND TRIPHOSPHOPYRIDINE NUCLEOTIDE IN HELA CELLS INFECTED IN TISSUE CULTURE WITH NEWCASTLE DISEASE VIRUS	
8 Guido Guidotti STUDIES ON THE C-TERMINAL AMINO ACID OF HEMOGLOBIN	
9 John J. Hutton STUDIES ON COLICINE K - THE PHYSIOLOGY OF E. COLI K###	
10 Bruce S. McEwen TRANSFER OF PALMITATE FROM SERUM ALBUMIN TO RAT LIVER FRACTIONS	
Summer 1960	box 1
1 Harry S. Alwine, Jr. A QUANTITATIVE STUDY OF DNA CONCENTRATION IN NUCLEI OF THE LIVER AND SPLEEN OF LABORATORY RATS	
2 Stephen Atherton IN VITRO STUDIES OF TOXIC FACTOR FROM LYMPH NODE CELLS OF BURNED RATS	
3 John E. Bellis SERUM PROTEINS OF THE DOMESTIC PIGEON	
4 Richard C. Blinkoff HEXOSAMINE AND GLUCURONIC ACID ANALYSIS IN VARIOUS BRAIN TISSUES	
5 Merrill burr CHROMATOGRAPHIC SEPARATION OF COMMERCIAL GUANOSINE-51-TRIPHOSPHATE ON A DOWEX 1 x 10 COLUMN WITH 0.8 M to 1.6 M AMMONIUM FORMATE, pH 5, AND SUBSEQUENT TESTS	
6 Paul T. Englund THE CRYSTALLIZATION AND CHROMATOGRAPHY OF YEAST PYROPHOSPHATASE	
7 Joe Gally A STUDY OF THE PRODUCTS OF THE REACTION OF DIPHENYLAMINE WITH DEOXYRIBOSE, DEOXYBONUCLEIC ACID, AND FURFURYL ALCOHOL	
8 Lorna Green DETERMINATION OF THE PYRIDINE NUCLEOTIDES IN ANIMAL TISSUE BY FLUORIMETRIC METHODS	
9 John Hershey INULIN BIOSYNTHESIS - THE PURIFICATION OF FRUCTOKINASE	
10 Bernard F. Mach FLUORIMETRIC DETERMINATION OF PYRIDINE NUCLEOTIDES	
Summer 1961	box 1

Summer 1961 box 1

1 Robert B. Barlow Jr. INFRARED ANALYSIS OF KERATOSULFATE	
2 William E. Bowers STUDIES ON THE TRYPSIN DIGESTION OF OVALBUMIN DENATURED BY HEAT AND UREA	
3 Galeb E. Finch STUDIES ON THE 3, D-GALACTOSIDASE INDUCIBLE STRAIN OF ESCHERICHIA COLI, K-12	
4 J.D. Foch, Jr. PURIFICATION OF #-GALACTOSIDASE FROM E. COLI BY STARCH GEL ELECTROPHORESIS	
5 Alexander Kessler AN ALBUMIN - FATTY ACID COMPLEX: HYDROLYSIS BY PEPSIN AND TRYPSIN	
6 Steven W. Matthysse ENTHALPY OF ACTIVATION OF GLYCERALDEHYDE - 3 -PHOSPHATE DEHYDROGENASE	
7 Lewis K. Nading THE EFFECT OF MARGIAL LEVELS OF BIOTIN AND AMMONIUM ON THE L-AMINO ACID OXIDASE AND THE FREE AMINO ACID POOL OF NEUROSPORA CRASSA	
8 Norman Robbins AN ATTEMPT TO DETECT THE SYNTHESIS OF 3,4 DIHYDROXYPHENYLETHYLAMINE (DOPAMINE) IN MAMMALIAN SKIN	
9 Leonard A. Sauer MITOCHONDRIAL MALIC DEHYDROGENASE INHIBITION BY ADENOSINE DIPHOSPHORIBOSE	
10 Philip M. Seeman SALIVA PEROXIDASE	
11 Gudrun D. Staub STARCH GEL ELECTROPHORESIS OF RAT AND FROG SERA	
12 Lawrence S. Sturman Ca## TRANSPORT BY THE INTESTINE OF THE RAT	
Summer 1962	box 1
1 Anthony Cerami N-TERMINAL AMINO ACID DETERMINATION OF PP-L, A PROTEINPOLYSACCHARIDE COMPLEX	
2 Brian Clark CHARACTERIZATION OF E. COLI S-RNA ISOLATED BY USE OF STREPTOMYCIN SULFATE	
3 Rosemary Faulkner AMINO ACID INCORPORATION BY MICROSOMES AND RIBOSOMES ISOLATED FROM RAT LIVER	
4 Scott M. Grundy STUDIES ON ELECTROPHORETIC LIPORPROTEIN PATTERNS IN VARIOUS SPECIES	

5 Alan M. Kapuler THE REGULATION OF ARGININE METABOLISM BY COORDINATE INDUCTION AND REPRESSION	
6 Harvey Franklin Lodish AN INVESTIGATION OF THE KINETICS AND MECHANISM OF ENZYME CATALYZED MUTAROTATION	
7 John Marchalonis A STUDY OF IN VITRO Ca## ABSORPTION AND RELEASE BY INTACT TISSUE AND SEROSAL SHEETS FORMED FROM RAT INTESTINE	
8 Frances Messik STUDIES ON THE ATP AND UTP CONTENT OF COSTAL CARTILAGE	
9 Dan Rifkin THE COMPOSITION OF CHIMPANZEE HEMOGLOBIN	
10 Alan B. Steinbach PRELIMINARY INVESTIGATIONS INTO THE CHEMICAL STRUCTURE OF RAT HEMOGLOBIN BY ABSORBTION SPECTROPHOTOMETRY	
11 T. Tidwell EXTRACTION AND BASE DETERMINATION OF DROSOPHILA PSEUDOOBSCURA DEOXYRIBONUCLEIC ACID	
1963-1964	box 2
Summer 1963	box 2
1 Helen H. Arnold DIGESTION OF PROTEINPOLYSACCHARIDE WITH A PROTEOLYTIC ENZYME ISOLATED FROM COSTAL CARTILAGE	
2 A.H. Cass, Jr. WATER PERMEABILITY OF THIS LIPID MEMBRANES	
3 Wm. Einer Gall KINETIC STUDIES ON AN ENZYME FROM CARTILAGE USING A VISCOMETRIC ASSAY	
4 Vincent Hascall ENZYMATIC HYDROLYSIS OF ATP AND ITP BY RABBIT MUSCLE MYOSIN IN THE PRESENCE OF THE PURINE DERIVATIVES ADENINE, HYPOXANTHINE AND 6-MERCAPTO PURINE	
5 Bertil Hille CATION ACTIVATION OF AN ERYTHROCYTHE GHOST ATPASE	
6 David I. Hirsh EFFECTS OF SALMINE AND ACTINOMYCIN D ON THE THERMAL DENATURATION OF DEOXYRIBONUCLEIC ACID	
OF DEOX I RIBONUCLEIC ACID	
7 C. Donald Knight EXPERIMENTS WITH PROCEDURES FOR PURIFICATION OF ENOLASE ENZYME FROM BAKERS' YEAST AND ITS ACTIVATION IN THE PRESENCE OF METAL IONS	

NELSON METHOD TO PP-L AND ITS DERIVATIVES

9 Sanford R. Simon SOME PROPERTIES OF IGUANA HEMOGLOBIN	
10 Lee Van Lenten FRACTIONATION OF DEGRADED PROTEINPOLYSACCHARIDE FROM CARTILAGE BY COUNTERCURRENT DISTRIBUTION METHODS	
11 Charles Wahl THE INDUCTION OF THREONINE DEHYDRASE IN RAT LIVER	
12 Eric Weinberg STUDIES ON THE ENZYME, NITRATE REDUCTASE	
13 Robley C. Williams Jr. A STUDY OF THE LIPIDS OF SPINACH CHLOROPLASTS BY THIN-LAYER CHROMATOGRAPHY	
Spring 1964	box 2
1 Nicholas H. Acheson THE TIME OF INHIBITION OF POLIO VIRUS RNA SYNTHESIS BY GUANIDINE	
2 Barbara Sue Andrews STUDIES OF A THIN- LAYER CHROMATOGRAPHIC METHOD FOR THE SEPARATION OF THE SEX PEPTIDE OF ADULT MALE DROSOPHILA MELANOGASTER	
3 Richard W. Compans A STUDY OF THE MECHANISM OF ACTION OF VIRUS SPECIFIC INHIBITORS	
4 S. Cushman ATTEMPTED ISOLATION OF CHLOROPLASTS OR CHLOROPLAST FRAGMENTS FROM THE RED ALGA, PORPHYRIDIUM CRUENTUM	
5 Lyndell Larsen DETERMINATION OF FATTY ACIDS IN CARTILAGE BY GAS-LIQUID CHROMATOGRAPHY	
6 Kenneth D. Nadler ATTEMPTED STUDIES WITH A PSEUDOMONAS CYTOCHROME C.	
Summer 1964	box 2
1 Robert S. Anthony MITOCHONDRIA, OXIDATIVE PHOSPHORYLATION, AND THE SUBMITOCHONDRIAL PARTICLES	
2 Barry Bean A BIOLOGICAL NOTION OF BACTERIOPHAGE P22	
3 Jack Bradbury THE PHOTORECEPTOR PIGMENTS IN THE VISCERAL GANGLION OF APLYSIA	
4 Michael Chanowitz STUDY OF AN INFECTIOUS HEMOLYTIC ANEMIA OF RATS	
5 WILLIAM L.R. CRUCE PHOSPHATE MERABOLISM AND THE SODIUM PUMP IN WHOLE NERVE FROM LIMULUS	

C	Thomas Easton PRELIMINARY STUDY OF THE DCCURRENCE OF MALTOSE-CLEAVING ENZYMES IN ESCHERICHIA COLI AND SALMONELLA SPECIES
	Bill Ensminger UBIQUINONE INTERACTION WITH NORGANIC PHOSPHATE
	B Dave Herron THE REACTION OF MITOMYCIN C WITH SALMON SPERM DNA
	John G. Hildebrand STUDIES ON THE LIPIDS OF LACTOBACILLUS PLANTARUM
C	0 Lewis J. Kleinsmith ISOLATION AND PURIFICATION DF RIBONUCLEIC ACID POLYMERASE AND DEOXYRIBONUCLEIC ACID POLYMERASE FROM ESCHERICHIA COLI
	1 Gretchen Knecht AN ATTEMPT TO LOCALIZE GLUTATHIONE WITHIN THE MITOTIC CELL
	2 Fred Russell Kramer AN ATTEMPT TO CONDITION THE LUMINESCENT RESPONSE OF GONYAULAX
	3 Andrea Leskes A STUDY OF THE ACTINOMYCIN D - ONA COMPLEX
P C	4 Herbert E. Longenecker, Jr. THE SYNTHESIS AND PRELIMINARY PHARMACOLOGICAL INVESTIGATION OF A SERIES OF BIS-QUATERNARY AMMONIUM SALTS
	5 Arnold Marglin THE EFFECTS OF IMIPRAMINE ON D-AMINO ACID OXIDASE
В	6 Ronald Millecchia THE EFFECTS OF METHYLENE BLUE ON THE ELECTRICAL PROPERTIES OF SINGLE BIMOLECULAR LIPID MEMBRANES
	7 Barry W. Peterson THE EFFECT OF HEAVY METAL ONS UPON PPLO EXTRACT ESTERASE ACTIVITY
	8 D. Max Snodderly, Jr. EXTRACTION OF VISUAL PIGMENTS
	9 Mary R. Rifkin SEPARATION OF TRYPTIC PEPTIDES OF SEC HEMOGLOBIN
T	20 Martin Spencer THE EFFECT OF TRIIODOTHYROACETIC ACID IN VITRO ON LIPOLYSIS IN ADIPOSE TISSUE
R	21 Phyllis Susan Romanoff PROTEIN SYNTHESIS IN THE RAT UTERUS: THE EFFECT OF ESTRADIOL-17 # ON RIBOSOMAL MATERIAL
P	22 Edward F. Rossomando ISOLATION OF CRYSTALLINE PYROPHOSPHATASE: THE EFFECT OF STORAGE OF YEAST ON ACTIVITY

1965-1968	box 3
Summer 1965	box 3
1 Nora C. DeBrunner ISOLATION AND CHARACTERIZATION OF HISTONES FROM CALF THYMUS	
2 William R. Colquhoun SOME METHODS FOR CHEMICAL ANALYSIS OF BIOLOGICAL MEMBRANES	
3 David Forman A STUDY OF A SUBSTANCE FROM BRAIN TISSUE WHICH STIMULATES SMOOTH MUSCLE	
4 Stanley Fowler DETERMINATION OF THE AVERAGE MOLECULAR WEIGHTS OF CHONDROITIN SULFATE A AND CHONDROITIN SULFATE C.	
5 Anne S. Gift STUDIES ON THE PURIFICATION AND RENATURATION OF TAKA-AMYLASE	
6 Paul David Gottlieb A PARTIAL PURIFICATION OF MILK LIPASE	
7 Robert E. Johnston THE EFFECT OF POTASIUM ROCINOLEATE ON THE RESPIRATION OF CRAB NERVE	
8 Carl Lundeen STUDIES ON THE DARK UPTAKE OF CARBON DIOXIDE BY ACETATE-ADAPTED CELLS OF CHLAMYDOMONAS REINHARDTII	
9 J.L. Mosser ON THE APPLICATION OF DISC ELECTROPHORESIS TO THE ISOLATION OF A FACTOR RESPONSIBLE FOR TRANSFORMABILITY IN DIPLOGOCCUS PNEUMONIAE	
10 Robert Shapley UPTAKE AND ESTERIFICATION OF FATTY ACIDS BY RAT ADIPOSE TISSUE: THE EFFECT OF PALMITATE AND ALBUMIN ON IN VITRO INCUBATIONS	
Summer 1966	box 3
1 Andrew E. Balber RECENT EXCITEMENT AND LACK OF PROGRESS IN THE SEARCH FOR TRANSFER RNA- BOUND METHIONINE IN LYTECHINUS PICTUS EGG EXTRACTS	
2 Samuel Balk DETERMINATION OF THE NATURE AND LOCATION OF MYXOVIRUS NEURAMINIDASE - REVIEW OF THE LITERATURE ON NEURAMINIDASES AND ASSAY OF NEURAMINIDASE SUBSTRATE FOR PURITY	
3 Byron Burlingham EFFECT OF FETAL AND ADULT SERUM FRACTIONS ON PRIMARY CULTURES	

4 Bruce A. Diner IDENTIFICATION OF A FUNGUS PIGMENT	
5 Donald A. Elliott THYMIDINE INCORPORATION INTO DNA IN GROWING RATS WITH ALTERED NUTRITION	
6 N. Fedoroff HISTONE ACETYLATION IN ISOLATED RAT LIVER NUCLEI	
7 Craig Fields RNA DETERMINATION IN LIVING CELLS BY INTERFERENCE MICROSCOPY	
8 Sally C. Householder ISOLATION AND ANALYSIS OF GANGLIOSIDES FROM A BOVINE BRAIN	
9 L. Martin Jerry THE ISOLATION OF VASOPRESSIN FROM BOVINE NEUROHYPOPHYSEAL EXTRACT	
10 Henry A. Lester THE ISOENZYME COMPONENTS OF HORSERADISH PEROXIDASE	
Summer 1967	box 3
1 Richard S. Bockman THE USE OF A FLUORESCENT PROBE TO STUDY THE CHANGE IN CONFORMATIONAL STATE OF BOVINE IgG	
2 David E. Briles THREE EXTRACTION TECHNIQUES YIELDING CRUDE MEMBRANE-ANTIGEN EXTRACTS OF TEN BLOOD GROUP ANTIGENS IN CHICKENS	
3 Carl D. Hopkins CHEMICAL, RATHER THAN BIOLOGICAL, ASSAYS FOR ACETYLCHOLINE IN BRAIN TISSUE	
4 A. Ross Kiester SOME CHEMICAL AND BIOLOGICAL PROPERTIES OF THE EGG-NEST FOAM OF THE FOAM-BUILIDING FROG, ENGYSTOMOPS PUSTULOSUS	
5 Edward E. Max A METHOD FOR DETERMINING THE ABSOLUTE STEREOCHEMISTRY OF GLUTAMATE DECARBOXYLASE	
6 Cynthia Reed Nist AN ATTEMPT TO PURIFY THE MUTAROTATING ENZYME: 5.1.3.3 ALDOSE 1-EPIMERASE	
Summer 1968	box 3
1 Efrain Charles Azmitia, Jr. EFFECT OF ACTH ON TRYPTOPHAN HYDROXYLASE	
2 Eve Ida Barak ISOLATION OF CHLOROPLAST RIBOSOMES FROM EUGLENA	
3 John David Castle SOME CHARACTERIZATION OF AN INDUCED SECRETION OF RAT LACRIMAL GLANDS	
4 Barry R. Dworkin A STEROID HORMONAL FACTOR IN CYSTIC FIBROSIS: AN ATTEMPT AT DETECTION USING G.L.C.	

5 Bernard W. Fulpius CHONDROMUCOPROTEIN EXTRACTION FROM UNCALCIFIED AND CALCIFIED CARTILAGE BY A NUCLEOPHILIC (NH#OH) AND A CHELATING (EDTA) REAGENT 6 Evelyn Galland THE STABILITY OF THE MONOMER OF LIMULUS HEMOCYANIN IN ALKALINE SOLUTION 7 Marci Greenwood THE EFFECTS OF AGE ON INSULIN RESPONSE OF ISOLATED MOUSE CELLS 8 Nell Harrell PSYCHOLOGICAL STRESS AND BRAIN NOREPINEPHRINE LEVEL 9 Neil Hartman AN INVESTIGATION OF THE INTERACTION BETWEEN PHAGE COAT PROTEIN AND PHAGE RNA 10 Eric John Heyer THE EFFECT OF METHIONINE SULFOXIMINE ON GLUTAMINE, GLUTAMIC ACID AND GAMMA-AMINOBUTYRIC ACID LEVELS IN RAT **BRAIN** 1969-1972 box 4 1969 box 4 1 Carl F. Beyer, Jr. INTERACTION OF THE FLUORESCENT DYE 2-p-TOLUIDINONAPHTHALENE-6-SULFONATE WITH TYROCIDINE A. 2 Cheng Chen FORMATION OF BILE PIGMENT FROM HEMOGLOBIN BY MACROPHAGES 3 Michael W. Draper CHOLINE ACETYLASE LEVELS IN SELECTED AREAS OF RAT BRAIN 4 Owen R. Floody THE EFFECTS OF SEX STEROIDS ON BRAIN CATECHOLAMINE AND PROTEIN SYNTHESIS IN OVARIECTOMIZED RATS 5 Beverly Greenspan UPTAKE OF SULFATE, LEUCINE, AND THYMIDINE BY BOVINE NASAL CARTILAGE SLICES MAINTAINED IN VITRO 6 Gary R. Gunther THE TEMPERATURE AND CONFORMATIONAL DEPENDENCE OF THE MAGNETIC SUSCEPTIBILITY OF HEMERYTHRIN 7 Janet MacIver PROGRESS REPORT ON THE EFFECTS OF SUBLETHAL DOSES OF DDT ON HENS AND THEIR **EGGS** 8 Jeffrey R. Powell ISOELECTRIC FOCUSING OF LYSOSOMAL PROTEINS 9 James B. Rand INVESTIGATION OF THE LIPIDS OF

NEUROSPORA CRASSA MUTANTS

10 Allen L. Thunberg ISOLATION OF TWO DISTINCT IMMUNOGLOBULINS OF RESTRICTED	
HETEROGENEITY FROM A RABBIT ANTISERUM	
1970	box 4
1 Wesley L. Cosand FRACTIONATION STUDIES ON PROTEIN-POLYSACCHARIDES	
2 Peter D'Eustachio RED PIGMENT OF AN ADENINE- DEFICIENT SACCHAROMYCES MUTANT	
3 Darcy B. Kelley UPTAKE AND BINDING OF LABELLED CORTICOSTERONE AND HYDROCORTISONE IN HAMSTER BRAINS	
4 Anthony S. Meyer STUDIES ON THE CARBAMYLATION OF PROTEINS BY UREA	
5 Abraham Snyder TOWARDS THE SYNTHESIS AND NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY OF POLY-#-METHYL ASPARTATE	
1971 September 30	box 4
Scope and Contents note	
Project reports.	
2:00 Announcements	
2:15 G. Barany SYNTHESIS OF ATP-BINDING PEPTIDE	
2:35 D. Cheng SOME STUDIES ON HELA CELL CYTOPLASMIC MEMBRANES	
2:55 J. Coyne QUANTITATION OF XANTHINE DEHYDROGENASE ALLOZYMES IN MASS SAMPLES OF DROSOPHILA PSEUDOOBSCURA	
3:15 V. Enea GLUCAGON-INDUCED SYNTHESIS OF NUCLEAR ACIDIC PROTEINS	
3:35 G. Hoffman 5'-NUCLEOTIDASE ACTIVITY OF	
LYMPHOCYTES	
LYMPHOCYTES 3:55 L. Possani BINDING STUDIES OF CHOLINERGIC	
LYMPHOCYTES 3:55 L. Possani BINDING STUDIES OF CHOLINERGIC SUBSTANCES TO ACETYLCHOLINE RECEPTOR 4:15 L. Rubin PRELIMINARY STUDY OF SEROTONIN	

Scope and Contents note

Project reports.

J.S. Geronimo THE MAKING OF PEPTIDES

D. Giulian HORMONE EFFECTS UPON 5 HYDROXYTRYPAMINE CONCENTRATIONS IN THE FORE-PLUS MIDBRAIN REGION OF THE NEONATAL RAT

C.C. Halpern SOME SUBCELLULAR-EFFECTS OF PHALLOIDIN

V. Iwanij NONIDENTICAL SUBUNITS OF RIBULOSE DIPHOSPHATE CARBOXYLASE FROM CHLAMYDOMONAS REINHARDI

N.E. Kagan TEMPERATURE INDUCED VARIATIONS IN THE CONCENTRATIONS OF ACIDIC NUCLEAR PROTEINS OF DUCK ERYTHROCYTES

R.M. y Lopez THE MIGRATION OF MEMBRANE PHOSPHOLIPIDS IN RELATION TO SDS-POLYACRYLAMIDE GEL ELECTROPHORESIS OF MEMBRANE PROTEINS

E. Mahoney ATPASE AND 5'-NUCLEOTIDASE ACTIVITIES IN MOUSE PERITONEAL MACROPHAGES

S. Mojsov MODIFICATION OF THE IMIDAZOL RING OF HISTIDINE IN ANGIOTENSIN II

R. Piccioni KINETIC CHARACTERIZATION OF INSOLUBLEIZED HEXOKINASE

S. Rapoport SEXUAL DIFFERENCES IN BRAIN SEROTONIN AND PITUITARY-ADRENAL FUNCTION

J.-D. Vassalli THYMIDINE KINASE ACTIVITY IN STIMULATED HUMAN LYMPHOCYTES

F.F. Wong THE INFLUENCE OF SOME CATIONS ON AN ADENOSINE TRIPHOSPHATASE FROM THE HUMAN ERYTHROCYTE