



DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MARYLAND 20014

April 23, 1974

RR-785-01A1

Dr. Joshua Lederberg
Professor of Genetics
Department of Genetics
Stanford University
School of Medicine
Stanford, California 94305

Dear Dr. Lederberg:

Enclosed is a copy of the revised award for your Biotechnology Resource grant RR-785-01A1. Additional funds are provided to complete payment of the PDP-10 computer system. Funds are also included for data handling equipment and services associated with communication linkages. Please note that \$65,000 for AIM communications activities are reserved and may not be obligated without prior written approval from this Branch.

If you have any questions please call.

Sincerely yours,


William Roy Baker, Jr., Ph.D.
Assistant Chief
Biotechnology Resources Branch
Division of Research Resources

cc: Mr. K. D. Creighton ✓
Mr. Robert D. Simmons

REVISED

Public Health Service

NOTICE OF GRANT AWARDED

Under Authority of Federal Statutes and Regulations, and Public Health Service Policy Statements applicable to:

Research Grant Training Grant

BIOTECHNOLOGY RESOURCE GRANT

DATE ISSUED: October 1, 1975
 Revised: November 19, 1975, April 22, 1977
 Grant Number

1 P07 RR00785-01A1 COM

TOTAL PROJECT PERIOD:
 From **10/01/73** Through **07/31/78**

GRANT PERIOD:
 From **10/01/73** Through **07/31/78**

Title of Project or Area of Training: **SUPPORT FOR MEDICAL COMPUTING FACILITY**

Grantee Institution

**STANFORD UNIVERSITY
 STANFORD, CALIF 94305**

17*

Principal Investigator or Program Director

**LEDERBERG, JOSHUA PHD
 STANFORD UNIVERSITY
 DEPARTMENT OF GENETICS
 STANFORD, CALIF 94305**

APPROVED BUDGET

FOR BUDGET PERIOD **10/01/73** Through **07/31/74**

Personnel \$
 Consultant Services*
 Equipment*
 Supplies
 Travel - Domestic*
 Travel - Foreign*
 Hospitalization*
 Outpatient Costs*
 Alterations and Renovations*
 Publication Costs*
 Other **854,537**
 Trainee Stipends*
 Trainee Tuition and Fees*
 Trainee Travel*

TOTAL DIRECT COSTS → \$ **854,537**

AWARD COMPUTATION

1. DIRECT COSTS \$ **854,537**
 2. INDIRECT COSTS ** \$ 0
 (Calculated at _____ rate)
 TOTAL \$ **854,537**
 4. Less Unobligated Balance from
 Prior Budget Period(s) \$ 0

5. AMOUNT OF THIS AWARD → \$ **854,537**

SUPPORT RECOMMENDED FOR REMAINDER OF PROJECT PERIOD
 (Subject to the Availability of Funds)

Budget Period	Total Direct Costs
02	382,000
03	397,500
04	419,000
05	433,500
06	NONE

*Asterisks indicate limited or restricted budget categories

Accountability for equipment: conditionally waived not waived

Remark****APPLICABLE INDIRECT COSTS WILL BE PROVIDED ON A SUMMARY NOTICE.**

See page two for terms of the award.

Common Account Number 4-8407731 FY 74	Entity No. 458210	PHS List Number RR-P07-28,37,64-74	PHS Transaction Number 01-0J1175
Payments on this grant will be made to:		Recommending National Advisory Council or Committee RESEARCH RESOURCES	
DEPUTY VICE PRESIDENT FOR BUSINESS & FINANCE STANFORD UNIVERSITY STANFORD, CALIF 94305		Signature of PHS Official <i>William F. Raub</i>	
		WILLIAM F. RAUB, PH.D. CHIEF, BIOTECHNOLOGY RESOURCES BRANCH DIVISION OF RESEARCH RESOURCES	

Terms of the award remain the same as the 01A1 revision dated November 19, 1973 except as noted below.

The approved budget is increased to include the following items:

Equipment Purchase

Payment on PDP-10 Computer System (Including Sales Tax and Shipping Charges)	\$201,695
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Data Handling Equipment & Services
Associated With Communication Linkages

SUMEX - DEC DC-10 Terminal Handler	16,275
AIM - Communications Activities - RESERVED	<u>65,000</u>
Total	<u>\$282,970</u>

Funds for data handling equipment and services associated with communication linkages are identified in two parts to indicate the funds going to the national usage and the funds to provide for this usage at Stanford. AIM communications activities funds are reserved and may not be obligated without prior written approval from the Biotechnology Resources Branch.