



Department of HEALTH, EDUCATION, AND WELFARE • Public Health Service

National Institutes of Health • Bethesda 14, Md.

NATIONAL INSTITUTE OF ARTHRITIS AND METABOLIC DISEASES
NATIONAL CANCER INSTITUTE
NATIONAL INSTITUTE OF DENTAL RESEARCH
NATIONAL HEART INSTITUTE
NATIONAL INSTITUTE OF MENTAL HEALTH
NATIONAL MICROBIOLOGICAL INSTITUTE
NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND BLINDNESS
THE CLINICAL CENTER
DIVISION OF RESEARCH GRANTS

January 6, 1956

Dr. Joshua Lederberg
Department of Microbiology
University of Wisconsin
Madison, Wisconsin

Dear Jos,

I am sending you a preliminary report which will appear in PNAS; the detailed article will appear very soon too. We intend to use our methods not only in human genetics (hope to be able to tell you more on that score soon) but also in microbiology, especially on galactose adaptation.

We prefer to work on E. coli rather than on yeast (even if it is Carlsbergensis) and we would be very thankful for advice on which strains to pick for adaptation to galactose fermentation, where to obtain them and how to grow them on a semi-large scale.

Best New Year wishes to both of you from Barbara and myself.

Sincerely,

Herman M. Kalckar

EMK:lh

Encl.