

## THE ROCKEFELLER UNIVERSITY

1230 YORK AVENUE

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JOSHUA LEDERBERG

PRESIDENT

Dr. Giorgio Bernardi Laboratoire de Genetique Moleculaire Institut Jacques Monod 2 Place Jussieu 75005 Paris France

Dear Giorgio:

I was fascinated to read your article in the Annual Review of Genetics 1989 -- what a strong argument you implicitly offer for developing a better strategic overview of the structure of the genome before making an enormous effort at brute force sequencing. Of course a complete sequence would be a round-about method of answering some of the questions you raised but obviously one would want to do many more extensive studies than would be affordable by the use of just that approach!

I would be grateful to you if you would send me copies of your other papers on the subject and also what you use as your prime reference for estimating the number of genes (as noted on your page 638).

Yours cordially,

Joshua Lederberg

P 273