## STATENS SERUMINSTITUT

TELEFON: CENTRAL 2835
TELEGRAM ADRESSE: STATSSERUM
POSTGIRO: 2817

October 11th, 1952.

Dr. J. Lederberg
Department of Genetics
University of Wisconsin
Madison 6, Wisconsin
U.S.A.

Dear Dr. Lederberg:

Thank you very much for your letter of October 4<sup>th</sup> and the 3 announced cultures which I shall test as soon as they arrive.

To improve and to simplify the practical diagnosis, it would be useful to have hybrids which contain one of the rare O antigens (XL, XLI, XLII or XLIII) and one of the following monophasic H antigens:

a-b-c-d-e,h-g,p-m,t-i-k-1,v or  $1,w-r-y-z-z_{10}$  and  $z_{29}$ .

If you should want to start this work, I can give you the necessary strains and sera. Further I am ready to control the produced hybrids and to prepare diagnostic sera with such strains. If this work should be succesful, I propose to publish it together.

With kind regards yours sincerely

F. Kanffman