CARNEGIE INSTITUTION OF WASHINGTON

DEPARTMENT OF GENETICS

COLD SPRING HARBOR, LONG ISLAND, N. Y.

March 29, 1955

Professor Joshua Lederberg Department of Genetics The University of Wisconsin Madison 6, Wisconsin

Dear Joshua:

Of the material you requested, lysates of athB-6 and adD-11 are not available, and so we are sending you cultures.

We have quite interesting material on the position of loci along the chromosome. For example, four tryptophane loci are all linked together, and the order on the linkage map corresponds to the sequence of biochemical blocks. A similar situation has been found by Hartman for histidine loci. Unfortunately, the piece carried by the phage must be fairly small, since we were able to find only one case of linkage affecting different characters.

With best regards,

derely yours, Sincerely yours,

MD:af