

DEPARTMENT OF THE ARMY WALTER REED ARMY INSTITUTE OF RESEARCH WALTER REED ARMY MEDICAL CENTER WASHINGTON, D.C. 20012

REPLY TO ATTENTION OF:

June 25, 1973

Dr. J. Lederberg Dept. of Genetics Stanford Univ. Sch. of Med. Palo Alto, Calif. 94305

Dear Josh:

I saw Gan at the ASM meeting and mentioned that I was intrigued enough by your comments on the <u>Proteus</u> OX strains to examine them for satellite bands or circles. We were unable to find anything even after fractionation of material on the light side. The other obvious possibility of phage involvement is a bit of a blind alley; although the strains are inducible we haven't seen any plaques on any of the plating strains we used. I don't know of any way to establish transformation as a possibility; homology studies are unlikely to be of much significance.

I realize that negative results aren't very stimulating, but I would be very interested in any comments you might have or any suggestions.

With best regards,

Yours,

L. S. BARON

Dept. of Bacterial Immunology

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