October 7, 1959

Dr. J. Lein Bristol Laboratories Syracuse, New York

Dear Joe:

Thanks Joe for the invitation. I don't think I can make the trip. Lots of luck in any case. I'm sorry we won't be seeing you.

Have you started anything going in Japan on substitutional chemotherapy?

I thought we had a K-12  $S^d$  but the closest we have is a mutant derivative that requires threonine, leucine and thiamine. It should be lysogenic. We are sending this. If this is unsatisfactory let us know if any other kinds of background markers would be acceptable, and if you need quite comparable  $S^S$  and  $S^T$  strains.

Yours