September 25, 1951.

Dr. C. E. Clifton,
Department of Bacteriology,
Stanford University,
California.

Dear Dr. Clifton:

We are starting to do some serological work with the new interfertile strains of Escherichia coli described in the enclosed reptint. It would be gratifying to be able to use strain K-12 in this work, considering the backlog of information we have on this strain. Unfortunately, our cultures are extremely rough, and have almost completely lost their somatic antigen. I wondered whether you might not have a better culture, or might perhaps know whether it had been lyophilized in your laboratory or elsewhere prior to 1944.

If you have any other E. coli strains that you think might be worth while subjecting to a very simple test for crossability, I should be grateful for the opportunity of testing them.

Sincerely yours,

Joshua Lederberg.