

July 1, 1948.

Miss Helen Kahn,  
Dept. Bacteriology,  
Indiana University,  
Bloomington.

Dear Miss Kahn,

At Dr. Luria's request I am sending you the following cultures derived from K-12:

K-10 Threonine, Leucine, Thiamin - (T-L-S<sub>1</sub>-)

K-87 Biotin, Methionine - (B-M-) and Inos<sub>1</sub>- V<sub>1</sub><sup>R</sup>

50-161 Simply B-V-

These cultures are referred to in detail in my paper in Genetics, 32:505.  
Luria implied that you might have some new single mutants of K-12.

Is this the case?

Let me know if you have any difficulty in making "crosses". There should be none.

Yours sincerely,

Joshua Lederberg  
Assistant Professor of Genetics.