

NEW YORK STATE COLLEGE OF AGRICULTURE
CORNELL UNIVERSITY
ITHACA, NEW YORK
LABORATORY OF BACTERIOLOGY

Dear Joshua,

4-4-49

Under separate cover is a group of cultures from H 72
verified. There are two completely segregants, each
of type $het \leftarrow het$

segregant.
The group of cultures I was going to put didn't send
were from H 62. I may still send a few of them. I had a
sour patch of media, something wrong with the indicator, hence
had to replace after they became turbid so have had
difficulty in being certain of their classification.
Have also been to try to fool with them.

When you use your minimal medium + various
growth factors, do you add glucose aseptically or sterilize
it with the rest of the medium?

Have you noticed any difference in frequency of
segregation in your different strains? H-72 seems to
be somewhat more stable, at least I've been disappointed in
getting only 2 segregants from it.

I finally recovered a heterozygous line of H 168 and
henceforth will use it. I will be gone for about a week
starting Saturday next.

After that trip I should be able to concentrate on the
single celling.

Must get the cultures down to the post office.

Max