

## STANFORD UNIVERSITY

DEPARTMENT OF BIOLOGY

STANFORD UNIVERSITY, CALIFORNIA

Oct 24

45

Dear Mr Lederberg:

Your finding of a mutation in a gene that suppresses *gab* is most interesting. It is probably analogous to some of the "suppressors" known in *Drosophila* & in other organisms.

We are sending one *gab* less mutant that is probably the same as 1633. There are several others which Miss Zimmer is working on to see if they are the same as 1633 or not. At least one seems to be different. Since Miss Z is using these for her M.A. thesis, I hesitate to send them unless there is some specific purpose for which you want them. If you'd like to see if the  $\Sigma_{1633}$  gene suppresses a different *gab* mutant

I am sure Miss Z would be  
glad to arrange to have you do  
this. Also I'm sure she'd like to  
have a stock of E<sub>1633</sub> after you've  
had a chance to do some more with it.  
I'd urge you to publish an account  
of this as soon as you can as it  
seems to me to be a particularly  
interesting case.

Thanks for the morph mutant.

We call them "Cauliflowers" & there  
are so many of the same general type  
that it isn't possible to say which one  
it's like.

With best regards to you  
and the Ryans, I'm

Sincerely yours,

J. M. Beadle