

THE UNIVERSITY OF NORTH CAROLINA AT

CHAPEL HILL

Department of Botany

The University of North Carolina at Chapel Hill Coker Hall 010 A Chapel Hill, N.C. 27514

20 January 1981

Mr. William N. Ogata Mrs. Ruth Rimbey Fungal Genetics Stock Center Humboldt State University Arcata, California 95521

Dear Ruth and Bill:

I've found a discrepancy. Two of the stocks you sent me last month have turned out to have been identified wrongly. Stocks Abbott a FGSC # 687 and Abbott (prob. 12a) FGSC #739 are both A mating type, not a. Since they were submitted to you by David G. Catcheside (#739) and his former student M. Jean Mayo (#687), it seems most probable that there was a primary error in Catcheside's lab some long time ago and not two independent more recent mixups. However, have you or anyone else to your knowledge had occassion to test the mating type of these stocks?

I'm trying to obtain the original Abbott 12a. David Perkins thinks FGSC 351 and #1758 are not authentic because they have the <u>scot</u> marker, which he believes they should not (Neurospora Newsletter 1978 note with Monika Bjorkman.) I already have a transfer of #351, but could I obtain #1758 from you. It appears I will also have to extend my examinations to some other stocks. If the following are viable, now matter how poorly they grow, could I also have:

Stock	FGSC#	
Lindegren a L(-)	541 🗲	541 ≈ It's not on the current 541 ≈ Stock list, that 757 assed to be n1972
Abbott 4A	757	
Abbott 4A	1757	
Emerson 5256A	626	

Then, for an entirely different project could you send me bis (B6) mutant stocks A and a FGSC #277 and #278.

With many thanks,

Sincerely,

Ed

Edward G. Barry