

Stanford, Oct 29, 74

Dear Bill:

On deposit sheet FgSC # 2585, please delete  
bottom line and "separable" from 2nd line up. I find that  
acriflavine-resistance and 3-aminotriazole resistance are both found  
in all <sup>atr(RC3) and</sup> acr-2 stocks tested\*, i.e. they show cross-resistance, and atr(RC3)  
is just a recurrence of acr-2, selected with a different inhibitor.

atr(RC3) should thus be listed as acr-2 allele RC3. (FgSC 2207).  
It is identical in phenotype with FgSC # 2585, and there is no need to  
list them both. I have RC3 in a mating type, but see no point of  
demonstrating it.

I see you don't have single-mutant strains of acr-2 (KH5), and  
I'll send them in next time.

Yrs.

David Perlin

\* I have tested 3 acr-2 stocks, all allele KH5, as well as FgSC 2207  
and FgSC 2585.