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for vod SS-692. DP -11/94

Comp to FGS (with deposit sheets

Dr. David D. Perkins Dept. of Biological Sciences Stanford University Stanford, California 94305

July 1, 94

Dr. Perkins,

I have enclosed two isolates of the mutant SS-692. One of these is a third generation progeny resulting from a cross of a SS-692 second backcross progeny to wild type 74-OR23-1A, it is designated as SS-692-2-27-10A. Also I am including a fourth generation progeny, SS-692-2-27-10-6a. This is both mating types of the mutant we refer to as *pumpkin*. The original mutant SS-692 was isolated in our lab by Susan Brown and Dr. Sara Neville Bennett following UV irridation of wild type 74A conidia and a filtration concentration procedure in minimal medium containing 3% NaCl.

I have concluded some preliminary experiments and all results indicate possible allelism. I am continuing my work and should have progeny from a cross in about 3 weeks. I will keep you informed on any more news and look forward to talking to you in the future.

Sincerely,

Michele D. Hall

pumpkin" changed to "nird" by agreement with Sora Bernett, 15 Nov-94 phone call.

J

prove 2-27-10A