

Fungal Genetics Stock Center  
Dept. of Microbiology  
Univ. of Kansas Medical Center  
Kansas City, KS 66103

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain.

Accession  
number

SPECIES N. crassa 6677  
GENOTYPE fluffy (fl)  
MATING TYPE A LINKAGE GROUP(S) IIR  
DESIGNATION OF MUTANT ALLELE(S) L  
STRAIN DESIGNATION IF WILD-TYPE \_\_\_\_\_  
YOUR STOCK NUMBER FOR THIS CULTURE BW16-1  
include stock no. from other collections \_\_\_\_\_  
ORIGIN OF STOCK true fl from FGSC#45 backcrossed twice to 74ORS6a  
for example - obtained from, genetic background, from cross with; or if  
collected from nature, collection point, substrate and collector.  
PUBLISHED REFERENCES see FGSC#45

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  
genetic background, important characteristics \_\_\_\_\_

COMMENTS (special growth requirements, aberrations, heterokaryon  
compatibility, special uses of strain, etc.)

see FGSC#45

(use additional space below or on back of page if necessary)

YOUR NAME Brian White DATE 2-17-89

Additional Comments: (use back of sheet if necessary)

This should replace FGSC#45 which apparently contains peach (among other morphological mutations) and which is female infertile. The morphology of this strain is typically fluffy. The first backcross to wt produced a fluffy isolate which was female fertile. When this was backcrossed, it yielded only fl or wt progeny - it was from these progeny that this strain was picked. It should therefore be female fertile and free from other morphological mutations.