

*Delete replaced = 2124*

*1/31/72*

Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College  
Hanover, New Hampshire, U.S.A.

FGSC # **1887** *X*

GENOTYPE *awc ; arg-5 ; tryp-1 ; ylo-1* A  
mating type

date *5/28/70*

ALLELE DESIGNATION(S) *34508 ; 27947 ; 10575 ; Y30539*  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE *9185*

ORIGIN OF STOCK *D. crosses*  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE \_\_\_\_\_

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  
distinguishing characteristics \_\_\_\_\_

LINKAGE GROUP(S) *IR, II, III, VII* ; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) \_\_\_\_\_

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE MAY 24 1970

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lyophilized *1/9/70*, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability *1/8/71*, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype *ok*

other storage method *3/5/71*, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability *1/19/71 ok*, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

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Comments: *response to arg. + tryp.*  
Useful as follow-up tester for alcoy, especially  
when translocations are being mapped.

Isolate to minimal + indole + arginine and score tryp-1  
by fluorescence under ultraviolet.  
ylo can be scored even in our class, if time is allowed.

[Replaces FGSC #1887, deposited 12/31/69, because #1887 was arg.]

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