

Record of Neurospora Culture

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

FGSC # 3013

GENOTYPE T(11→v) ALS176 *het-d* A
mating type

date _____

ALLELE DESIGNATION(S) ALS176
(isolation no.)

() _____

YOUR STOCK NUMBER FOR THIS CULTURE 25-1188

() _____

ORIGIN OF STOCK Dp. comes.
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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) II R, V; 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 2 Feb 77

() _____

Please do not write below this line

lyophilized 3/9/77, _____, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

checked for genotype _____.

other storage method 2/11/77, _____, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

sent to:

Please do not write in this space

opp mt = 2415

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(sg)	<u>FGSC - tested</u>	<u>2/27/78</u>		
(sg)	<u>M. Case (Cornell U.)</u>	<u>12/4/79</u>		
(sg)	<u>R. Metzger (U of Wis., Madison)</u>	<u>1/21/80</u>		

Comments:

het-d tester. See #2415 for T(11→v)ALS176 *het-d* a
tester. (This strain is also apparently *het-C*.)

*good well on
min 12/4/79*

WARNING: Produces ^{viable} Dp progeny in crosses x Normal.

If Normal parent is *het-D*, 1/3 of progeny will be inhibited, with fine hyphae
resulting in stunted growth, pigmentation of GEP after 400 days, and escape to wild growth ~ 6 days.