

Record of Neurospora Culture

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

FGSC #
1935

GENOTYPE T(1;VII) P1676 A
mating type

date 5/28/70

ALLELE DESIGNATION(S) P1676
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE xx-141

ORIGIN OF STOCK Derived from original by DP. 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 First detected in DP. cross 1676

74-OR 8-1a x tryp-1 (10575) from complex pedigree (1963).

LINKAGE GROUP(S) I; VII C; 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 DDP DATE MAY 24 1970

Please do not write below this line

lyophilized 6/3/70, _____, _____, _____, _____

checked for viability 7/21/71 OK, 6/21/84 OK, _____, _____, _____

checked for genotype 8/71 OK.

other storage method 6/3/70, _____, _____, _____, _____

checked for viability 4/4/71 OK, 1/30/78 OK, 7/16/82 OK, _____

sent to:

	name	date	name	date
(sg)	<u>FBI DC - tested</u>	<u>1/30/78</u>		
(sg)	<u>B.K. Hurlburt (U. Virginia)</u>	<u>12/7/82</u>		
(sg)	<u>J. Baun (U. Georgia)</u>	<u>5/12/84</u>		

Comments: grows well on minimal
Homozygous fertile. 95% black spores from T x T,
cross of this strain by xx-142

Unordered ascus patterns, T x standard:

<u>8B:0W</u>	<u>6:2</u>	<u>4:4</u>	<u>2:6</u>	<u>0:8</u>
<u>170</u>	<u>22</u>	<u>27</u>	<u>2</u>	<u>56</u>

Breaks 9 units from mt,
+ 2 units from me.

Please do not write in this space

off on +
1936