

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

NCRASSA
 FGSC #
 7299

GENOTYPE atr-1 a
 mating type

date 1/8/73

ALLELE DESIGNATION(S) RC2
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1577

ORIGIN OF STOCK Derived by D Perkins from ~~FGSC~~ M. Pall original
 (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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 ST74A; diethyl-sulfate.

M.L. Pall at Reed College.

LINKAGE GROUP(S) IL; 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 JAN 5 1973

Please do not write below this line

lyophilized 1/16/73, _____, _____, _____, _____

checked for viability _____, _____, _____, _____

checked for genotype ok.

other storage method 1/16/73, _____, _____, _____

checked for viability 2/13/78 ok, 8/9/73 ok, _____, _____

sent to:

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(sq)	<u>FGSC-tested</u>	<u>2/13/78</u>		
(sq)	<u>L. Barthelmess</u>	<u>3/5/84</u>		
(sq)	<u>D. Perkins (Stanford)</u>	<u>6/21/81</u>		

Comments: grows well on minimal;
Resistant to 3-amino-1,2,4-triazole (at 1 mg/ml in
liquid or solid media. But less resistant than atr (RC3),
according to Pall letter to Perkins, 11 Apr 1972.

Resistance inseparable from recognizable morphological phenotype.

Not allelic atr (RC3) — D.

see # 2296 for p mt.

Please do not write in this space

1/16/73 agar
min 2+, 5-5
opp. m.t.
2296