

Record of Neurospora Culture

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

accession number

85

13

GENOTYPE pyr-1 _____ mating type a

date 8/1/60

ALLELE DESIGNATION(S) H263
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 4035

ORIGIN OF STOCK B. Mating stocks H263 (192) 3A.*
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE see 72. for opposition to

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) IV R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) _____

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 8/60

Please do not write below this line

lyophilized 8/3/60, _____, _____, _____

checked for viability 8/17/60, 2/4/82 OK, _____, _____

checked for genotype 8/19/60, 1/27/82, _____, _____

other storage method 8/3/60, 12/1/60, _____, _____

checked for viability 8/17/60, _____, OK 9/2/72, 1/25/82 OK

sent to:

name	date	name	date
(49) J. Rensing (U. Buenos Aires)	9/9/61	(49) Ag. de Busic (Florence SU)	12/2/63
(49) I. Barber (U. Toronto)	4/2/63	(49) V. Woodward (Rice U)	3/24/64
(49) M. Kapoor (Michigan U)	4/2/63	(49) A. Lacy (Coucher)	5/15/64
(49) D. Buser (San Diego St Cal)	4/2/63	(49) R. Lehman (UCLA)	7/10/64
(49) G. Jager (Yale U)	4/10/63	(49) B. Shubert (UNC)	7/21/64
(49) de Chate (U. Malaya)		(49) K. Ciulik (U of N.C)	11/30/64
		(49) G. J	9/72

Comments:

grows on min + YNA

grows slightly on minimal; responds to cytidine, uridine and uracil, slightly to thymidine (9/72)

* derived by her from Mary Mitchell stock H263R4A

1/27/82 - auxanogram - no response to uracil or cytidine
Slight response to thymidine, good response to uridine

Please do not write in this space

opp mt = 72

min	0	1-	1-
cyt	1+	4+	5
uridine	1+	4+	5
uracil	1+	4+	5
thymidine	1-	1	1+