

Record of Neurospora Culture

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

ENCRASSA
FGSC #
2332

GENOTYPE tryp-5 trp-5 A
mating type

date 3/12/73

ALLELE DESIGNATION(S) A420
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 5218

ORIGIN OF STOCK Extracted from Fgsc #1982 by D.P. crosses
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Ahmad et al. 1968 Genet. Res. 12:103-107.

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

Close to al-3.

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE MAR 10 1973

Please do not write below this line

lyophilized 3/16/73, _____, _____, _____, _____

checked for viability 5/22/73, _____, _____, _____, _____

checked for genotype OK.

other storage method 3/16/73, _____, _____, _____, _____

checked for viability 5/24/73, 12/19/74 OK, _____, _____, _____

sent to:

	name	date	name	date
(29)	R.E. Subden (U of Guelph, Can)	8/24/73	(29) M. Carstairs (U of Cincinnati, Med Sch)	5/6/76
(29)	D.R. Butler (Ohio Northern U.)	9/9/73	(29) B.R. McDonald (Cal Div Coll, Can)	1/5/76
(29)	" " " " " "	11/27/73	(29) R.L. Russell (Reed Coll)	1/14/77
(29)	F.W. Larimer (Florida State U.)	11/28/73	(29) J. Barthelmeas (Tech U. Hannover, Ger)	1/20/77
(29)	D.L. Spurgeon (Wash. State U.)	2/15/74	(29) " " " " " "	3/1/77
(29)	D. Danchy (Mass. Inst Tech)	11/25/74	(29) D. Brody (U of Calif, San Diego)	1/20/78
			(29) B.R. McDonald (Cal Div Coll, Can)	12/29/78

Comments:

Free of aberration that was present in Fgsc #1982 & 1983

Grows poorly (slow and scant) on GCP or min + indole.

Grows fast and well on min + thymine + phenylalanine.

responded well to tryptophan 4/19/73 wo.

see # 2333 for op. mt.

Please do not write in this space

opp mt = 2333