

list as nit-6, - what is pan-36?
part 36

Replaced by
3463 as a
single

Record of Neurospora Culture

NCRASSA
FGSC #
2977

Fungal Genetics Stock Center
Humboldt State University Foundation
Arcata, California 95521, U.S.A.

nit-6, pan-2

GENOTYPE nit-6; pan-36 pan-2 A
(symbol or description) mating type

date 10/11/76

ALLELE DESIGNATION(S) yes? (OP4) OP4, B36
(isolation no.) O-P, O, nit-6; B36

YOUR STOCK NUMBER FOR THIS CULTURE O-P-4A

mutagen
NG

ORIGIN OF STOCK Induced in pan-2 (36) backcrossed to 74A
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE HCP Chang J. Bacteriol. 123 (2), 755-758 (1975)

C. J. Dyer; Nitrite Reductase in Neurospora crassa: a genetic and biochemical study
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)
H.S.C. Memo
Dept. of Biology, McMaster University
1969

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP (S) & ARM VI, VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) We are not sure of its linkage. Requires pan and ammonia for growth
(use additional space on back of page if necessary)

YOUR NAME G. J. SORGER DATE Sept 21/76

Please do not write below this line

lyophilized 11/7/77, _____, _____, _____, _____
checked for viability OK, _____, _____, _____, _____
checked for genotype _____
other storage method 10/14/76, _____, _____, _____, _____
checked for viability _____, _____, _____, _____, _____

sent to:	name	date	name	date
(eg)	WK Cery (Univ of Virginia)	10/26/76	(eg) H. Nissamans (U. Tubingen)	11/30/78
(eg)	B Tomsett (Univ of Virginia)	12/1/77	(eg) J. Piacetta (Univ of Utah Urbana)	4/11/79
(eg)	C Magill (Texas A+M Univ)	5/19/78	(eg) J. Hamill (Univ of Nottingham, Eng)	1/21/81
(eg)	ED Perkins (Stanford U.)	9/7/78		

Comments: non-nitrite utilizing; utilizing ammonia & pan-36 for growth. J. Bacter 123 (2): 755 (1975).

Please do not write in this space

see also
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