

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

FGSC # 1408

13

GENOTYPE pdx-1 A
(symbol or description) mating type

date 8/14/67

ALLELE DESIGNATION(S) 35405 (c)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 362-9-6

ORIGIN OF STOCK FGSC 362 x 25a → x FGSC 297
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Radford⁽¹⁹⁶⁵⁾, Can J. Genet Cytol VII; 472. XR3

(1966) Can J Genet Cytol 8: 672, XR5⁽¹⁹⁶⁷⁾ Neurospora Newsl. 11: XRL JB 40
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM IV R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Requires pdx at 25°, but grows wild at 35-37°

(use additional space on back of page if necessary)

YOUR NAME C. Kadford DATE 14-8-67

Please do not write below this line

lyophilized 10/18/67,
checked for viability 12/27/67, 1/22/74 OK,
checked for genotype 12/13/69, 4/28/72 OK
other storage method 10/18/67,
checked for viability OK 4/26/72 OK

Scoring is clear -
Very little growth on min at 25°
or at 34° strong response to pdx at 37°

sent to:

name	date	name	date
(eg) R. A. Johnson (Kent State U)	1/10/69	(eg) W. A. Hutchinson (Hawaii Community Coll)	7/2/73
(eg) K. B. Pauli (U of Copenhagen)	5/7/70	(eg) J. A. Vaughan (Central Methodist Coll)	2/20/74
(eg) T. C. Michaud (Carroll College)	2/8/71	(eg) T. C. Michaud (Carroll College)	7/2/74
(eg) T. C. Michaud (Carroll College)	4/24/72	(eg) W. A. Hutchinson (Hawaii Community Coll)	1/20/74
(eg) T. C. Michaud (Carroll College)	1/26/73	(eg) V. Ganagan (Mysore, India)	8/22/75
(eg) J. A. Vaughan (Central Meth. Coll.)	1/12/73	(eg) FGSC - tested OK	2/24/77
		(eg) R. F. W. (C. H. A)	4/14/78

Comments:

see 1407 for opposite in t.

responds to pdx, pyridoxine

replaces 362

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Please