

lustas: cr-1, nit-1, aur, os-1

Record of Neurospora Culture

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

accession number

288

13

GENOTYPE aur, cr-1, nit-1, os-1 a mating type

date 9/9/60

ALLELE DESIGNATION(S) 34508, B122, 34547, B135
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1124

ORIGIN OF STOCK IPP env 324
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) IR, IR, IR, IR IR; 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 9/1/60

Please do not write below this line

lyophilized 9/12/60, _____, _____, _____

checked for viability 9/23/60, 3/11/62 ok, _____, _____

checked for genotype aur, cr, os ok 9/23, turns nitrate medium yellow 10/68, os ok nit ok 12/68, _____

other storage method 9/12/60, _____, _____

checked for viability 9/23/60, 2/15/62 ok, _____, _____

sent to:

	name	date	name	date
	Dr. E. J. Robinson (Kenyon Coll)	1/8/61	Dr. E. J. Robinson (Macalester Coll)	2/26/62
(M)	" " " (Kenyon Coll)	1/8/62	(ag) J. E. Womack (Abilene Christian Coll)	11/11/68
	" " " (")	3/12/62	(ag) C. Dayman (Yale U)	2/21/69
(M)	E. J. Robinson (Kenyon Coll)	2/11/63	(ag) R. W. Isen (Miami Univ)	1/9/70
(M)	E. J. Robinson (Macalester Coll, Minn)	9/25/63	(ag) E. P. Hill (Macalester Coll, Minn)	4/1/70
(M)	E. J. Robinson (Macalester Coll)	9/26/64	(ag) R. W. LePage (U of Cambridge, Eng)	5/1/70
			(ag) A. L. Nammack (U of San Diego)	3/5/71

Comments:

Linkage group IR - tester strain

grow on mit, see 32 for nit test

turns nitrate medium yellow as nit-1 should be to red as nit-2 does.
has cr, aur, os characteristics 10/68

Please do not write in this space

IPP mt = 258

not tested for nit