

Record of Neurospora Culture

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

accession number

13

GENOTYPE am mating type A

525
date 1/13/61

ALLELE DESIGNATION(S) 1381(am)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1381-34-D1-11A

ORIGIN OF STOCK Dartmouth
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics back cross

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

(use additional space on back of page if necessary)

YOUR NAME RWB DATE 1/13/61

Please do not write below this line

lyophilized 1/13/61

checked for viability 4/26/61 5/17/62 OK

checked for genotype 4/26/61 3/3/62 OK

other storage method 1/13/61

checked for viability 4/19/61 3/2/62 OK

sent to:

name	date	name	date
(67) B.R. Samuel (U. Manitoba/Canada)	4/23/61	(29) FGSC - tested	1/20/72
(59) M. Kapoor (U. of Alberta)	1/20/65	(29) R. Jodan (Fla. State U.)	4/27/78
(89) R. Furst (U. of Wisconsin)	4/5/65	(29) FGSC - tested	1/81
Sg. S.I. Ahmed (U. Manitoba/Canada)	11/18/65	(54) M. Kapoor (U of Calgary)	7/22/85
(29) J. Kinghorn (U. of Glasgow U. Kingdom)	3/16/73		
(29) J. A. Kinsey (U. of Kansas Med. Cent.)	3/20/75		

Comments: good response to msq + alan. responds to simple supplements
called am₄ by Finchem
responds to monosodium glutamate + alanine
see 1187 for opposite m.t.
No growth for up to 96 hrs on min V + 0.1 mg/ml glycine at 25 or 34°C using agar slants and light conical inoculum (RWB)

Please do not write in this space

opp mit.
#1187