

un-2

Record of Neurospora Culture

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

a  
NCRASSA  
FGSC #  
2129

GENOTYPE un (ALS9t) <sup>un-2</sup> (allele of 46006t) DPP 5/12/72 A  
mating type

date 1/21/72

ALLELE DESIGNATION(S) ALS9(t)  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1550

ORIGIN OF STOCK Plated from original by ~~DP~~ DPP cross <sup>for ob</sup> x OR23-1A  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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 Originated in Alice L. Schroeder cross  
S-385, of un-2(34) a x un-4 (K7) A, 1967.

LINKAGE GROUP(S) DIC; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) \_\_\_\_\_

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE JAN 18 1972

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lyophilized 1/26/72, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/24/83 OK, 0, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype new 59 8/11/83 OK

other storage method 1/26/72, 4/5/72, 8/2/83, \_\_\_\_\_

checked for viability OK, new 59 OK 8/11/83, \_\_\_\_\_, \_\_\_\_\_

sent to: 2/13/78 N.G.

name	date	name	date
(29) FGSC-tested (N.G.)	2/13/78		
(29) " - retested OK	3/6/78		
(29) H. Inoue (Daitama 4)	4/15/81		

Comments: 3/6/78 - grew on complete + corn meal agar  
Grows well on min. at 25°, not at 34°; 8/12/83 - growth slightly slower at 37°

A new un locus, not un(639t) or un(55701t). Near un-3.  
does not grow on min at 32° C. (7/1/72)

3	25°	3	32°

liquid test (1st 34hr 37°)  
25° | 34°  
1+ 4 4+ | 1+ (37° first 24 hrs)  
4+ 4+

Please do not write in this space

app. m.t.  
2130

see 2130  
for opposite  
m.t.