

05-2

Record of Neurospora Culture

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

see F6SC #34  
for testing  
results

accession  
number

1509

GENOTYPE os (ALS10) : osmotic A  
mating type

date 4/12/68

ALLELE DESIGNATION(S) ALS10  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 4143

ORIGIN OF STOCK Derived by D. Perkins from Alice Schweder stock.  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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 Schweder's

*cross* S-385: UVS(34) S-87<sub>6</sub>a x os-4 K7A.

LINKAGE GROUP(S) IVR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) Now in OR background free of UVS

mutant.  
(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 10 Apr 68

Please do not write below this line

lyophilized 5/5/68, 12/16/68, 5/11/81 U.G.

checked for viability \_\_\_\_\_, OK, \_\_\_\_\_

checked for genotype OK new S.G. 1/21/83 OK, 1/12/83

other storage method 5/5/68, 12/16/68, 1/6/70

checked for viability OK, OK, 1/29/70

sent to: \_\_\_\_\_

1509  
05-2  
frozen in CW 3/19/83  
viability OK 3/21/83  
new lyophiles  
viability and  
osmotic sensitivity OK 8/1/83

name	date	name	date
(og) J.B. Chappell (U of Bristol)	1/4/68	(og) G. Verkerke (U of Malaya, Malaya)	2/10/72
(og) H.C. Choke (U of Malaya)	12/1/68	E.L. Tatum (Rockefeller U.)	4/21/70
(og) A. Lee (Pacific Lutheran U)	12/9/68	(og) P.L. Metzger (U. Wisconsin)	2/16/73
(lyophil) C. Stewart (Rice U)	1/12/70	(og) D.D. Perkins (Stanford U.)	3/12/73
" W.J. Howley (Cal. Inst. Tech.)	12/18/70	(og) A. Hamill (Rockefeller U.)	7/7/73
C. Schitka (UCLA)	5/11/71	(og) H. P. Sanchez (U of Chile)	7/19/74
		(og) J.B. Courtwright (Morgan U)	5/1/76

Comments:

grows on min, not on min + 4% NaCl. 4/6/70 and checked OK  
morphology like os-1.

Ask Laura Livingston how to number this locus.

see 1510  
for opposite  
m.t.