05-2

see FGSC #34 for testing results

Record of Neurospora Culture

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

accession number 1509

GENOTYPE os (ALS10) : osmotic ; A (mating type) date 4/12/68

ALLELE DESIGNATION(S) (isolation no.) ALS10

YOUR STOCK NUMBER FOR THIS CULTURE 4143

ORIGIN OF STOCK Derived by D Perkins from Alice Schroeder 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Originated in Alice Schroeder's cross S-385: UVS(34) S-87$_{65}$)a × os-4 K7A.

LINKAGE GROUP(S) IVR ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation 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 Oct 68

Please do not write below this line

lyophilized	5/5/68	12/16/68	5/11/81 N.G.		
checked for viability		11/10/70 OK			
checked for genotype	OK	new S.G. 1/21/83 OK	1/12/83		11/8/76
other storage method	5/5/68	12/16/68	1/[illegible]/70	[illegible]	5/11/81
checked for viability	[illegible]	OK reprocessed	1/24/70 OK new S.G. 1/20/83 OK	[illegible]	N.G.

sent to:

name	date	name	date
(eg) J.B. Chappell (U of Bristol)	11/4/68	(eg) G. Heriban (U of Malaya, Malaysia)	2/10/72
(eg) H.C. Chelk (U of Malaya)	12/4/68	E.L. Tatum (Rockefeller U.)	4/21/72
(eg) A. Lee (Pacific Lutheran U)	12/9/68	R.L. Metzenberg (U. Wisc)	2/14/73
(Dysphd) C. Stewart (Rice U)	1/12/70	(eg) D. Perkins (Stanford U.)	3/12/73
" N.J. Horwitz (Cal. Inst. Tech)	12/18/70	(eg) A. Hamill (Rockefeller U.)	7/7/73
C. Seletrennikoff (UCLA)	5/11/71	(eg) H. Leninger (U of Chile)	7/19/74
		(eg) J.B. Courtright (Marquette U)	5/18/76

Comments:

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

Ask Laura Livingston how to number this locus.

Please do not write in this space

see 15:10 for opposite m.t.