tryp-1; cot-1; ylo-1

Record of Neurospora Culture

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

accession number 9 13 1095

GENOTYPE cot-1; tryp-1; ylo-1 — mating type A

colonial-temperature-sensitive; tryptophan-1; yellow

date 4/1/64

ALLELE DESIGNATION(S) (isolation no.) (102 L); 10575; Y30539y

YOUR STOCK NUMBER FOR THIS CULTURE 9109

ORIGIN OF STOCK (for example - obtained from, induced in, from cross with, etc.) Synthesized in D.P. crosses of mixed background, but predominantly St Lawrence background.

PUBLISHED REFERENCE

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME David Perkins DATE 27 March 64

Please do not write below this line

lyophilized 6/3/64

checked for viability 6/16/64, 12/6/83 OK

checked for genotype 12/7/64. ~~viability of ATCC 9/15/64 OK~~ 4/14/82 OK

other storage method 6/3/64

checked for viability 6/16/64, 4/12/82 OK

sent to:

name	date	name	date
→ S. F. de Serres (Oak Ridge)	12/2/65		
(m) R. Metzenberg (U. Wisc)	2/16/71		
(eg) B.C. Lamb (U of Leicester, Eng)	8/14/68		
(eg) FGSC - Tested	1/21/77 OK		

Please do not write in this space

10/18/72

32°

min 0 0 0
Tryp 1+2+3

Comments: ~~responds well to tryptophan~~ ~~[illegible]~~. Cultured at room temp.

Can score all markers ~~[illegible]~~ without transfer by isolating or inoculating to min + indole, incubating 3 days at 34°, then at 25°, and examining for UV fluorescence of medium.

FGSC: To send grow at R.T.

~~10/18/72~~

96 hrs

25°

min 0 + 1
Tryp 1+2+5-