

Do Not List - Replaced by 10654

Record of Neurospora Culture

4849

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

accession number

558  
2/10/61

GENOTYPE tryp-1 A mating type

ALLELE DESIGNATION(S) 10575  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 10575

ORIGIN OF STOCK J. H. Stanford  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics \_\_\_\_\_

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

(use additional space on back of page if necessary)

YOUR NAME Rupp DATE 2/10/61

Please do not write below this line

lyophilized 2/10/61, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/25/61 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 4/24/61 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

other storage method 2/10/61, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/20/61 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(17) R.R. Ronkin (U. Delaware)	2/14/62	eg A. J. Jorgensen (Chil.)	5/2/67
eg J.P. Duffey (St. Johns U.)	10/18/63	eg H.A. El-Yamani (Yale)	5/31/67
eg " " "	8/10/64	eg H. S. G. (Stanford U.)	7/2/67
eg R. Petrucci (Yale U.)	10/26/64	eg D. Street (Wash. & Jeff. U.)	10/1/67
eg J. Duffey (St. Johns U.)	1/18/65	(19) P.B. Moens (YORK U.)	3/15/68
eg P.R. Muddaugh (Dart. U.)	11/7/65	(19) E. Jones (Uof Saskatchewan)	3/15/68

Comments: good response to tryptophan

utilizes indole, accumulates yellow pigment; dosage-response curve Newmeyer, D 1951. Biochemical genetics of tryptophanless mutants of *N. crassa*. Thesis, Stanford U.

Please do not write in this space