

tryp-1
Record of Neurospora Culture

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

9 13
accession number
1146-X

GENOTYPE ~~try-1~~ *tryp-1* a mating type

date 10/10/67

ALLELE DESIGNATION(S) A9
(isolation no.)

() 10/14/77

YOUR STOCK NUMBER FOR THIS CULTURE _____

ORIGIN OF STOCK induced in Emerson a by u.v.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Ahmad, M. & Catcheside, D.G. 1960

Heredity 15:55. A18
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) & ARM III R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) see accompanying letter of 26th May, 1964.

(use additional space on back of page if necessary)

YOUR NAME D. G. Catcheside DATE 26.v.1964

Please do not write below this line

lyophilized 7/27/64, 11/28/64, _____, _____, _____
checked for viability OK
dumped at 1/2/64, 1/9/84 OK, _____, _____
checked for genotype 10/64, 4/16/82 OK
other storage method 7/27/64, _____, _____, _____
checked for viability 10/21/64 OK 4/13/82 OK, _____, _____
sent to:

Please do not write in this space

name	date	name	date
<u>sg 2. W. Seal (Wash. U)</u>	<u>4/11/67</u>	<u>(sg) M. Ahmad (Queen's U of Belfast)</u>	<u>4/29/77</u>
<u>sg J.L. Jinks (Birmingham)</u>	<u>4/29/67</u>	<u>(sg) B. Slay (E. Iowa State U.)</u>	<u>7/7/68</u>
<u>(sg) W.D. Zelleniger (Stanford U)</u>	<u>9/4/68</u>	<u>(sg) H. Inoue (Dartmouth U.)</u>	<u>7/25/80</u>
<u>(sg) R.B. Drysdale (U of Birmingham, Eng)</u>	<u>11/4/68</u>	<u>(sg) K. Redland (Reed College)</u>	<u>1/17/84</u>
<u>(sg) T.R. Daniel (Bordenbaum mil. Inst.)</u>	<u>2/25/70</u>		
<u>(sg) FGSC - tested</u>	<u>12/1/77 OK</u>		

Comments: responds well to tryptophan
10/64 "dilute" test showed good response
trypt. growth on mix.

note from J.H. Craft on postcard (2/8/4/67) "tryp-1 (A9) obtained from D.G.C. has developed an instability factor, resulting to prototrophy with unmanageably high frequency."