

aro-1; tryp-1

Record of Neurospora Culture

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

accession number
1145

913

GENOTYPE aro-1; tryp-1 A (5/21/64)
(symbol or description) mating type

date 5/27/64

ALLELE DESIGNATION(S) Y 9655 & 10575a
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE _____

ORIGIN OF STOCK derived from an original culture obtained in 1960
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Tatum & Gross, J. Biol. Chem. 219: 797

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) & ARM III, III R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) requires aromatic amine acids & tryptophan (or indole) (see correspondence 5/21/64)
(Use additional space on back of page if necessary)

YOUR NAME R.B. Cain / 1904 RBC DATE 5/21/64

Please do not write below this line

lyophilized 6/3/64, _____, _____, _____, _____

checked for viability 6/16/64, 1/9/84 OK, _____, _____, _____

checked for genotype 12/2/64, 4/16/82 OK

other storage method 6/3/64, _____, _____, _____

checked for viability 6/16/64, 4/13/82 OK, _____, _____

sent to:

- | name | date | name | date |
|--|----------------|------|------|
| <u>Prof R.G. Subden (Academy of Nat'l Sciences)</u> | <u>1/15/65</u> | | |
| <u>sq VJ Pearson (Fla. St U)</u> | <u>1/12/67</u> | | |
| <u>Prof R.B. Cain (The U. Newcastle, Eng)</u> | <u>2/12/68</u> | | |
| <u>(sq) M. Rosario (U of Kansas Med Center)</u> | <u>1/4/71</u> | | |
| <u>(sq) J.B. Maxwell (Calif State U, Northridge)</u> | <u>1/24/76</u> | | |

Comments: responds well to aromatic amides, tryptophan or (indole).
(gal, tyros, p-aminob.)

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