

Record of Neurospora Culture

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

accession number 894

GENOTYPE ~~Py-3a~~ ^{arg-12} ~~suppressed py-3a~~ a
(symbol or description) mating type

date 7/6/62

ALLELE DESIGNATION(S) 37301, ~~s~~ (~~double mutant~~)
(isolation no.)

will not grow on arginine

YOUR STOCK NUMBER FOR THIS CULTURE Py 37301-5-D

ORIGIN OF STOCK Calif Inst of Technol, from MB Mitchell
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Davis, Genetics 47 (3): 351-360 (1962) and references therein
(for data regarding origin, linkage, characteristics, etc.)

DIST

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM IR, IR COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Refer to 37301. The s mutation has not been mapped.

YOUR NAME R. H. DAVIS RHO DATE 7/6/62

Please do not write below this line

lyophilized 7/17/62, _____, _____, _____
checked for viability 7/17/62, 11/21/62, _____, _____
checked for genotype 7/17/62 inherited by arg 4/1/62
other storage method 7/17/62, _____, _____, _____
checked for viability 7/17/62, 4/5/62, _____, _____
sent to:

name	date	name	date
<u>cap Ahmad Ahmad (Yale U)</u>	<u>7/17/62</u>	<u>(ag) J.R. Kope (U. of Alberta Can.)</u>	<u>5/11/70</u>
<u>cap DeRuier (Univ. of Calif)</u>	<u>7/27/62</u>	<u>(ag) C. McGill (Univ. of Calif)</u>	<u>4/20/71</u>
<u>sg R.L. Herrmann (Univ. of Mich)</u>	<u>3/6/67</u>	<u>(ag) R. Metzgerling (Univ. of Wisc)</u>	<u>2/16/72</u>
<u>ag C. Stake (Inst. Gen. Univ. of Wisc)</u>	<u>4/6/67</u>	<u>(ag) P.A. Retchum (Oakland U.)</u>	<u>6/2/73</u>
<u>sg K.W. Beekley (Kans. State U)</u>	<u>6/19/67</u>	<u>(ag) J.W. Larimer (Fla. State U.)</u>	<u>9/8/75</u>
<u>sg Brooks (Johns Hopkins)</u>	<u>6/23/67</u>	<u>(ag) FISC - tested</u>	<u>10/27/67</u>

Comments: grows on minimal; very likely an arginine auxotroph
"will not grow on arginine" R.H. Davis

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