

Deposition Record of Aspergillus Culture

A
FGSC #
258

Fungal Genetics Stock Center, Department of Biological Sciences,
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE nx A2 nx A1 pac A303 rib 5
(use symbols)*

LOCUS
DESIGNATION V VR V V

LINKAGE GROUP AND ARM

YOUR STOCK NUMBER FOR THIS CULTURE

ORIGIN OF STOCK:
ORIGINAL MUTANTS: Mutagen _____ Stock employed _____

RECOMBINANTS: Cross of origin: Recombinant - received from
A. J. Darlington, 1966

Pedigree of employed strains: Please use reverse side of this sheet
for data, or give reference to source of data.

Test for translocations: Tester strain _____
Translocation(s) present _____
(designate by linkage group)
Tested by _____

Published Reference(s) nx A1: Darlington, unpublished

pac A303: Aparicio, D. Genet. Res. Camb. 6: 317-329 (1965)

rib 5: Forbes & Sundaram. Aspergillus News Letter 4:13 (1963)

Please note unusual characteristics (i.e. genetic stability, growth
and scoring methods, etc.)

see reverse side

YOUR NAME Jordan Down DATE SUBMITTED _____

Please do not write below this line.

lyophilized 6/5/67 silica gel 6/5/67
viability 6/9/67 Good growth on N. vit. medium 6/9/67 Ditto
genotype 7/1/67 rib, nic OK

sent to:	Name	date	Name	date
(copy)	Dita Kafel (Magill U. Canada)	8/24/68	(copy) N.K. Singh (State Inst. of Food Res. India)	7/7/65
(copy)	A. J. Darlington (Genetical Institute Neth.)	11/11/68	B.R. Datta (N.I.H.S.)	1/21/74
(copy)	Ranier (N.Y.U.)	4/16/69	(copy) J.M. van Tassel (Agric. U. Wageningen, Netherlands)	3/1/76 (over)

Comments: responds to uric acid, allantoin, allantoate, urea & ammonia as
source of nitrogen. Fluoroacetate resistant, acetate non-utilizer.

(substitute 1% sod. acetate for glucose)

*Please give complete description of new symbols.

hex = hypoxanthine
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