

Neurospora interspecific hybrid

Record of Neurospora Culture

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

FGSC #

2995

GENOTYPE A from *sitophila* in *N. crassa* A
mating type

ALLELE DESIGNATION(S) called A^{S(E)} by Perkins
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 8120

ORIGIN OF STOCK see below
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Perkins 1977 (submitting to Experimental Mycology) 1: 166-172
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) 1L; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME Dawn Perkins DATE 30 Dec 76

Please do not write below this line

lyophilized 3/9/77, _____, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

checked for genotype _____

other storage method 1/9/77, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

sent to:

name date name date

(sp) 7 CDC - tested 3/27/78 _____

Comments:

Derived from *N. sitophila* WA, FGSC 2983, by 4 successive crosses to μ^P OMA (= ORSa background) plus one cross \times ORSa. So = 4th backcross progeny into *N. crassa*.

A is thus derived from Rammsbottom *sitophila* collected in England.

to comments

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opp mt = 2996