

Introgressed into N. crassa. List with N. crassa translations.

Record of Neurospora Culture

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

accession
number

4497

GENOTYPE T(1;IV)P170 A
mating type

date

ALLELE DESIGNATION(S) P170
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 14-1523

ORIGIN OF STOCK Progeny from 14th backcross of ^{intercross} N. intermedia P170 to OR.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE (FGSC 1835)

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics P170 - found in nature
(= FGSC 1835)

LINKAGE GROUP(S) I, IV; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) Reciprocal translocation.

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE 27 Feb 84

Please do not write below this line

lyophilized 3/2/84, _____, _____, _____, _____

checked for viability 3/9/84 OK, _____, _____, _____, _____

checked for genotype _____.

other storage method 3/2/84, _____, _____, _____, _____

checked for viability 3/9/84 OK, _____, _____, _____, _____

sent to:

<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
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Comments: Reciprocal translocation found in nature in N. intermedia from Louwi Malang, W. Java, and introgressed into N. crassa by Adam Richman, who also mapped breakpoints in L.G.'s I and IV. Some population also contained Normal sequence.

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opp mt = 4498