Record of Neurospora Culture

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

NCRASSA[1]
FGSC# 3267

GENOTYPE In (1L→1R) NM176 — A (mating type)

date 3/30/78

ALLELE DESIGNATION(S) (isolation no.) NM176

YOUR STOCK NUMBER FOR THIS CULTURE 11-1258

ORIGIN OF STOCK 2nd backcross progeny of In A (from Dp breakdown) X In a.
(for example - obtained from, induced in, from cross with, etc.) D Perkins

PUBLISHED REFERENCE
Turner
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 28 March 78

Please do not write below this line

opp mt = 1613

lyophilized 4/15/78

checked for viability ✓

checked for genotype

other storage method 3/31/78

checked for viability 4/24/78 OK

sent to:

name	date	name	date
(kg) K. Hasunuma (Natl Inst Basic Biol)	12/14/82		

Please do not write in this space

Comments: Derived by breakdown of a duplication from In (1L→1R) NM176 a X Normal. (Usually breakdown is to restore Normal sequence. This was an exception.)
This isolate resembles In a in all respects.
However, In A × In a crosses are barren or have few spores; ascospores that are produced ~~are~~ include ~ 50% whites (variable). Some structural difference from In a may be present -- not excluded.