

Forced Heterokaryon: keep on minimal

Record of Neurospora Culture

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

GENOTYPE (*ufa* (P73 B118) A) + (*a<sup>ml</sup>* ad-3B cyh-1) A  
= D.P. stock 459 mating type

ALLELE DESIGNATION(S) P73 B118 + ~~1~~ 1, B114, KHS2  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 507 (Comments are *D.P. stock*  
459 + 1677)

ORIGIN OF STOCK *ufa*: Derived from original by D.P. comes.  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE For *a<sup>ml</sup>* see Griffiths & Delange 1978 Genetics  
88:239-254. for *ufa* see 4440  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) *ufa* = IVR; COMMENTS (special growth conditions,  
aberrations, heterokaryon compatibility, genetic background, comple-  
mentation group, etc.) \_\_\_\_\_

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE 5 Dec 83

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lyophilized 12/2/83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 1/4/84 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype OK 1/31/84 "5/1"

other storage method 12/2/83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 1/6/84 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(sg)	<u>R. Metzberg (U. Wisconsin)</u>	<u>2/2/84</u>	_____	_____
(sg)	<u>C. Martin (Rutgers Univ)</u>	<u>6/8/84</u>	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Comments: *a<sup>ml</sup>* is nonrevertible null mutant of mating type.

Heterokaryon will behave like *ufa* A when crossed.

See *ufa* sheets for history of *ufa*. 1/31/84 - *ufa* auxotrophs isolated from  
progeny of cross x *fla*

accession number

4442

date 12/7/83

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opp mt = 4443