

Record of Neurospora Culture

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

CRASS#
FGSC #
3562

GENOTYPE mb-1: male-barren-1 A
mating type

date 5/30/79

ALLELE DESIGNATION(S) V8455
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 7135

ORIGIN OF STOCK f₁ of original x etc., 2P cross.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Vejfusson & Weijer 1972 Genet. Res. 19: 205; ~~19~~
Weijer & Vejfusson 1977 Genet. Res. 19: 191; Vejfusson et al. 1971 Folia Microbiol. 16: 166.
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE 29 May 79

Please do not write below this line

lyophilized 7/3/79, _____, _____, _____, _____

checked for viability 8/8/79 ok, _____, _____, _____, _____

checked for genotype 3/31/83 ok

other storage method 7/3/79, _____, _____, _____, _____

checked for viability 6/15/82 ok, _____, _____, _____, _____

sent to:

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(neg)	<u>H. Snow (Dartmouth)</u>	<u>2/7/80</u>		
(sq)	<u>R.A. KHAN (IFRB, Bangladesh)</u>	<u>11/3/83</u>		

Comments: When mb-1 is fertilizing parent, perithecia are mostly small, brown, without beaks or ascospores. OK as ♀ parent. Recessive in heterocaryon.

Name OK'd by Vejfusson in letter to DDP.

N.V. Vejfusson requests that I deposit them.

Please do not write in this space

opp mt = 3562

2/7/80 - sample sent was grown from old culture found on shelf and transferred from it to go to Dr. Snow.