

*This is for free
not for genetic analysis*

4/5 problem strain, culad 20 but not ad 20; replaced by # 464 Montreal 5484 #366

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Fungal Genetics Stock Center, Department of Biological Sciences,
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE Bw⁺; subad20 y; meth⁺; cha
(use symbols)*

*replaced by
366*

LOCUS DESIGNATION " " " " "

LINKAGE GROUP AND ARM I IL IR IV L VIII R

YOUR STOCK NUMBER FOR THIS CULTURE Montreal #5 [5484] = (518)

ORIGIN OF STOCK: ORIGINAL MUTANTS: Mutagen _____ Stock employed _____

RECOMBINANTS: Cross of origin: [337] Bw; subad20 nio1 palal ad20 cha; cha (from 313)
(314) = (314) x y; w3; s0; meth⁺; nic2 (581) (from 61)

For

Pedigree of employed strains: Please use reverse side of this sheet for data, or give reference to source of data.

Test for translocations: Tester strain _____
Translocation(s) present: _____
(designate by linkage group) *possibly*
Tested By _____

Published Reference(s) _____
(identical with No 518)

1958 Käfer, Adv Genet. 9, p. 108

1965 Barrett Genetics Fig 1 -> cross 419

Please note unusual characteristics (i.e. genetic stability, growth and scoring methods, etc.) Bw dominant = brownish appearance, reduction in conidia
temperature sensitive, not expressed at 25° C, Bw at 35° C

Not mapped, no meiotic linkage to any of the markers in this cross, nor pyro4

YOUR NAME E. Käfer DATE SUBMITTED 6/30/63
Summer 1963

please do not write below this line

lyophilized: _____ silica gel: _____

viability: OK _____

genotype: OK GD // 85 _____

sent to: Name _____ date _____ Name _____ date _____

Sg. A.H. Elvinghoe (Michigan State Un) 1/8/65

(Sg) Jim Clark (A. Adelaide, So Calif) 3/11/66

Sg M.A. Hughes (Newcastle U) 3/3/67

(Sg) W. Timberlake (UC Davis) 4/5/85

Comments: Bw reduces conidiation, thus heterocaryons hard to make to map a clonal translocation

"subad20 is not expressed when ad20 is not present" Date 5/14/69

Discard 7/9/74 DKR replace by Sw A strain (1282) & 2209/

* Please give complete description of new symbols.

*366
Replaced*