See #2338 for single tol mutant

Record of Neurospora Culture

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

FGSC # 1947

GENOTYPE Inv (IL→IR) H4250; tol Inv(IL→IR)H4250,tol A (mating type)

date

ALLELE DESIGNATION(S) (isolation no.) H4250, N83

YOUR STOCK NUMBER FOR THIS CULTURE N235-27, S.G. 11-463

ORIGIN OF STOCK (for example - obtained from, induced in, from cross with, etc.) See sheet on tol a, S.G. 4142

PUBLISHED REFERENCE

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

IL IR, IV R

LINKAGE GROUP(S) I + IV; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Phenotypically w.t. When crossed to Normal sequence, this stock makes A/a duplications; those which carry the unlinked marker, tol, lack the usual inhibited DA phenotype.

(use additional space on back of page if necessary)

YOUR NAME Dorothy Newmeyer ONP DATE 5/25/70

Please do not write below this line

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lyophilized 6/3/70

checked for viability 4/71 OK

checked for genotype 8/71 ok

other storage method 6/3/70

checked for viability 4/14/71 ok, 1/30/78 ok

sent to:

name	date	name	date
(ag) N.P. Charles (U of Reading Eng.)	11/18/70		
(ag) J.E. Johnson (U of Wash.)	11/17/72		
(ag) FGSC - tested	1/30/78		
(ag) H.A. Marzluf (Ohio State U.)	12/28/77		

Comments: grows well on minimal

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app. m+
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