

Replaced by #3831

Record of Neurospora Culture

NGRASSA  
FGSC #  
-2966

Fungal Genetics Stock Center  
Humboldt State University Foundation  
Arcata, California 95521, U.S.A.

GENOTYPE glp-3 ff-1 A  
(symbol or description) mating type

date 8/5/76

ALLELE DESIGNATION(S) JC744  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 744

ORIGIN OF STOCK  
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE J. Bact. 124: 497-502 (1975)

Courtright JB - Characteristics of a glycerol utilization mutant of Neurospora crassa  
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP (S) & ARM ILR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) hit Cde

(use additional space on back of page if necessary)

YOUR NAME J. B. Courtright DATE 8/2/76  
Please do not write below this line

lyophilized 4/7/77, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for genotype \_\_\_\_\_  
other storage method 9/28/76, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to: name date name date  
(29) H. B. Lowe Jr (U of Georgia) 3/29/77  
(29) R. Burton (U of Leeds) 11/29/79  
(29) D. Perkins (Stanford U.) 5/30/80

Comments: hit ACde; female sterile

"J744 - greatly reduced activity of glycerol dehydrogenase (NADP) & increased levels of alcohol dehydrogenase." JBC July 30, 1976 corresp.

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Repetitive two morphological types (DAP)