

sit = siderophore transport

Record of Neurospora Culture

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

NCRASSA
FGSC #
4212

GENOTYPE sit-1 (a) A
(symbol or description) GN140 mating type

date 7/6/82

ALLELE DESIGNATION(S) GN 140-42-16-1a
(isolation no.) GN 140-42-16-1-13-3A

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YOUR STOCK NUMBER FOR THIS CULTURE GN 140a, GN140A

() _____

ORIGIN OF STOCK induced (UV) in FGSC # 2744, crossed with
(for example - obtained from, induced in, from cross with, etc.)
(74a) 74A several times to remove atg-5, ota, aga
PUBLISHED REFERENCE none

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() _____

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics siderophore binding defect,

() _____

transport of siderophores severely reduced

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LINKAGE GROUP (S) & ARM has not been mapped; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) slow germination, grows well on Vogel's MM wt background

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() _____

(use additional space on back of page if necessary)

YOUR NAME Gisela W. Charlton GWC DATE 6/30/82

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lyophilized 10/1/82, _____, _____, _____, _____
checked for viability 10/25/82 ok, _____, _____, _____, _____
checked for genotype _____
other storage method see 4211, _____, _____, _____, _____
checked for viability _____, _____, _____, _____, _____

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sent to: name date name date

(C.W.C's) V. Berlin (Stanford U.) 8/5/82 _____

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Comments:

Please do not write in this space

app. mit
4211