

Record of Neurospora Culture

NDRASSA
FGSC #
2736

glt; tyr (LW101)

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

GENOTYPE glt-~~1~~ (1); tyr (~~LW101~~) resistant A
(symbol or description) mating type

date 7/20/75

ALLELE DESIGNATION(S) D240; LW101(A)
(isolation no.)

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YOUR STOCK NUMBER FOR THIS CULTURE 192

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ORIGIN OF STOCK Induced by UV in tyr-s (1) (*is this tyr-s (A)??*)
(for example - obtained from induced in, from cross with, etc.)

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PUBLISHED REFERENCE See attached preprint of note. A

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more detailed publication will be forwarded when ready.
(data regarding origin, linkage, biochemical characteristics, complemen-
tation group, etc.)

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics glt-r; tyr-s double mutant is resistant
to growth inhibition by glycyL-leucyl-tyrosine (unlike the
tyr-s parent) but is still sensitive to free tyrosine.

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LINKAGE GROUP (S) & ARM --; 14; COMMENTS (special growth
conditions, aberrations, heterocaryon compatibility, genetic background,
complementation group, etc.) Grows on minimal medium.

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(use additional space on back of page if necessary)

YOUR NAME George A. Marzluf DATE 5-01-75
Please do not write below this line

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lyophilized 9/17/75, _____, _____, _____, _____
checked for

viability 10/2/75 OK, _____, _____, _____, _____
checked for genotype

other storage method 9/17/75, _____, _____, _____, _____
checked for viability 10/2/75 OK, _____, _____, _____, _____

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sent to: name date name date
(Pq) FGSC - tested 3/27/78

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Comments:

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