

a1(G2), en-pdx-

Record of Neurospora Culture

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

accession number 649 13
date 3/20/61

GENOTYPE al-1 (albino) al-G2 a mating type

ALLELE DESIGNATION(S) K30, G2 (D.G.C. stock number)
(isolation no.) G2, K30

YOUR STOCK NUMBER FOR THIS CULTURE _____

ORIGIN OF STOCK B. GOWDRIDGE [now ELLIOT] via D.G. CATCHESIDE.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE _____

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics yellow fluorescence. on minimal.

LINKAGE GROUP(S) ILR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) probably albino - 1

(use additional space on back of page if necessary)

YOUR NAME M. J. MAYO DATE 14. 11. 61

Please do not write below this line

lyophilized 3/27/61, _____, _____, _____
checked for viability 4/25/61, 10/24/61 OK, _____, _____
checked for genotype 4/25/61 albino OK, 10/4/61 al OK, 3/11/62
other storage method 3/27/61, _____, _____, _____
checked for viability 4/25/61, 3/11/62 OK, _____, _____

sent to:

name	date	name	date
<u>Sg. Alan Radford (McMaster Univ)</u>	<u>4/12/65</u>		
<u>Sg. R.E. Subden Mc Masters</u>	<u>11/15/67</u>		
<u>Sg. Lgsc - tested</u>	<u>1/20/72 OK</u>		
<u>Sg. FGSC - test</u>	<u>1/8:</u>		

Comments: letter DGC 3/9/62 - "This is a double mutant. G2 is an albino allele found by Dr. Barbara Gowdridge at Cambridge; K30 is an intensifier of yellow color produced by pdx-p when grown on a medium rich in N/3 ions."

Note: from above en-pdx- may cause fluorescence

on min., perhaps with u.v. light and when grown on + N/3+. H65 - Response to minimal. al on d. patch or minimal. RWB.

Please do not write in this space

min 3, 4, 5
pdx 3, 4, 5

see also
FGSC #
422