

Record of Neurospora Culture

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

accession number

919

13

GENOTYPE histidine-1 his -1 a
mating type

date 8/19/62

ALLELE DESIGNATION(S) K744
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE _____

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

PUBLISHED REFERENCE D.S. Satcheide 1960 Proc. Roy. Soc. London B153:179-194

C29

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) II R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) _____

Camb. growth C accum. indazole glycerol (phosphate)
(use additional space on back of page if necessary)

YOUR NAME D.S. Satcheide DGC DATE 23-V-61

Please do not write below this line

lyophilized 8/14/62, _____, _____, _____
checked for viability 9/3/62, 11/2/83 OK, _____, _____
checked for genotype 2/15/65 OK, 4/16/62 OK
other storage method 8/14/62, _____, _____, _____
checked for viability 9/3/62 OK, 4/16/62 OK, _____, _____
sent to:

name	date	name	date
<u>(sg) A. Ahmed (U. Cal)</u>	<u>3/4/63</u>	<u>(sg) B.Z. Dziedzic (Johns Hopkins U.)</u>	<u>1/21/76</u>
<u>(sg) V. Prakash (U. Malaya)</u>	<u>5/27/63</u>		
<u>(sg) J. Wilson (U. N. Cal)</u>	<u>2/25/65</u>		
<u>(sg) K. Eggert (U. of Davis)</u>	<u>2/27/67</u>		
<u>(sg) R. Eggert (U. of Calif, Davis)</u>	<u>12/1/70</u>		
<u>(sg) A.S.F. Bruffels (U. of B.C., Can.)</u>	<u>7/14/72</u>		

Comments: silica gel viability very slow. may need a shot of histidine to grow better on N. sitophila medium.
liquid test - showed good response to heat - no growth on minimal. Covers up slowly on N. sitoph medium.
responds well to histidine. (when growing, start to dip out add a drop of histidine to medium)

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