

Record of Neurospora Culture

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

Accession number **780**

13

GENOTYPE his-1 met-3
histidine-1 methionine-3 his-1, met-3 a 1/2
36104 mating type

date 7/14/61

ALLELE DESIGNATION(S) K744 (P1) 36104
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 2864

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

PUBLISHED REFERENCE Catchen de 1969
Mc. Knight London B153:179-194 for
K744 C29

(for data regarding origin, linkage, characteristics, etc.)
IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME St. Catchen de DATE 7. vii. 1961

Please do not write below this line

lyophilized 7/21/61, _____, _____, _____
checked for viability 8/3/61 OK, 11/7/62 OK, _____, _____
checked for genotype 8/10/61, 3/26/62 OK
other storage method 7/21/61, _____, _____
checked for viability 8/3/61 OK, 3/24/62 OK, _____, _____

sent to:

name	date	name	date
(ag) ATCC (Hwang) (W4DC)	7/18/61	(ag) R Metzgerberg (U of Wisconsin)	10/23/61
(ag) J. Burns (Fus. Res. Gen. Center)	12/18/63	(ag) M. Brindle (U of Sheffield, Eng)	8/7/70
(ag) M. Carstairs (U. Cincinnati)	3/8/65	(ag) Battelle Northwest	7/21/71
(ag) S. P. Braccia (Gla. St. 71)	1/12/67	(ag) S. Brody (U of Cal. San Diego)	10/8/71
(ag) J. Cholmera (U. Kaffolla)	4/28/67	(ag) J. C. Urey (W. H. Eaton Cell.)	5/25/73
(ag) H. Rothschild (Johns Hopkins)	6/12/67	(ag) M. El-din (C. Labana, Alexandria, Egypt)	7/2/78

Comments: ~~no response to single supplements~~
~~response to only histidine and methionine~~
4/65 No growth on minimal or on single supplements.
(Good response to histidine)
responds to histidine + methionine; not to single supplements
Linkage Group V Tester strain

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