

Y (I, VII) 17084 thi-1

Record of Neurospora Culture

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

accession number

9 X 13

GENOTYPE thi-1 _____ a
_____ mating type

215
date 8/22/60

ALLELE DESIGNATION(S) 17084 T
(isolation no.) _____

YOUR STOCK NUMBER FOR THIS CULTURE 17017
ORIGIN OF STOCK Freeze-dry: 17084-Y 5015-7A (see table 2)
(for example - obtained from, induced in, from cross with, etc.)

Four generations (achieved to St Lawrence Laboratory. Derived from Totom

PUBLISHED REFERENCE _____

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

LINKAGE GROUP(S) IV, VIII, IX COMMENTS (special growth conditions,
aberrations, heterotaryon compatibility, genetic background, comple-
mentation group, etc.) _____

(use additional space on back of page if necessary)

YOUR NAME D Perkins _____ DATE 8/60 _____

Please do not write below this line

lyophilized 8/25/60, _____, _____, _____
checked for viability 9/12/60, 3/8/82 OK, _____, _____
checked for genotype 9/14/60, 2/4/82 thiamine OK
other storage method 8/25/60, _____, _____, _____
checked for viability 9/12/60, 2/4/82 OK, _____, _____
sent to:

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
collected	E. Barry (sg)	3/17/61	sg Daniel (Park School, Ind)	1/5/67
	Dr. L. Harris (sg)	4/22/60	sg T.R. Daniel (Park School)	4/12/65
(sg) H.S. Street (U. Swansea, Swansea UK)	9/17/61	sg T.R. Daniel (Park School)	12/2/65	
(sg) K.L. Chandrasekaran (Paradise, Calicut, Ind.)	7/1/61	sg RA Smith (U. Wash)	6/1/67	
(col) W. H. Threlkoff (gale)	9/25/63	(sg) R.L. Phillips (U of Minn)	1/8/68	
(sg) S. Sadanasivan (Madras, India)	4/6/64	(sg) S. Ghosh (Duke U)	6/19/68	

Comments: grows responds well to thiamine or oxythiamine
Leaky 2/11/82 No 24 hr response to oxythiamine
also grows on oxythiamine thiazole
3/1/68 +

Please do not write in this space

9/19/72
min 1-, 1+, 2
thiazole 2-, 1+, 5
oxythiamine 1+, 1, 1+

Normal spores when crossed x 17084T A, (#216)