

X (I, VII) S1007

Record of Neurospora Culture

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

accession number

224

9  
13

GENOTYPE A (S1007T) a  
mating type

ALLELE DESIGNATION(S) S1007 T  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE ~~IX028~~ IX028

ORIGIN OF STOCK Derived by Perkins from crosses involving ~~asp~~ (S1007).  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Perkins has unpublished data.

LINKAGE GROUP(S) IV, VII, X COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation 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, 3/8/62 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype can't be checked without crossing, assume to be ok

other storage method 8/25/60, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 9/12/60, 2/10/62, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
<u>Dr. Arnold Alford (Yale)</u>	<u>9/25/63</u>		
<u>ag. M. Paul (Cornell U.)</u>	<u>10/18/66</u>		
<u>ag. J. F. Johnson (Yale)</u>	<u>2/15/67</u>		
<u>(ag.) R. L. Phillips (U. of Minn.)</u>	<u>6/26/68</u>		
<u>(ag.) D. R. Smyth (Monash U., Aust.)</u>	<u>3/20/74</u>		
<u>(ag.) FGSC - tested</u>	<u>1/4/77 ok</u>		

Comments:

grows well on minimal! see 227 for opposite mt.  
homozygous translocation  
T X T crosses are fertile, with normal asci + spores  
for translocation.  
S1007 number was adopted without tracing translocation  
back to original S1007 strain. It may have come in subsequently.

Please do not write in this space

9/19/72  
min 2+, 3+, 5  
asp 2+, 3+, 5