Record of Neurospora Culture

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

FGSC # 1617

GENOTYPE ws-2 : white spore-2 — a (mating type)

ALLELE DESIGNATION(S) (isolation no.) NM 122

YOUR STOCK NUMBER FOR THIS CULTURE NM122

ORIGIN OF STOCK Original stock in Ema.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE
Newmeyer et al. (in prep. '68) see # 1616
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Sorbose filtration-enrichment following U.V. (75% kill). N.L. Murray expts., 1964.

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

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE

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lyophilized	9/12/68 82			
checked for viability	9/18/68 82	10/24/83 OK		
checked for genotype	~~9/68~~ OK 12/4/68	new SG OK 1/14/83		
other storage method	9/14/68	~~4/8/83~~ 10/25/83 OK		
checked for viability	9/18/68 82	new SG OK 11/16/83 5/3/82 OK		

sent to:

name	date	name	date
(sg) T.K. Wood (Wilmington Coll.)	2/21/69	(sg) R. Kowles (Saint Mary's Coll.)	1/6/81
(sg) C. Magill (Texas A & M Univ.)	11/11/75	(sg) " " (" " ")	1/10/83
(sg) R. Kowles (Saint Mary's Coll.)	1/3/76	(sg) " " " "	2/14/84
(sg) H. Anderson III (U. Tenn.)	5/5/77	(sg) S.C. Hedman (U. Minn. Duluth)	4/5/85
(sg) D.M. Rao (Bhabha Atomic Res. Cent.)	3/2/79		
(sg) R.L. Metzenberg (U. of Wisc.)	11/11/80		

Comments: 50% white ascospores, browning with age.
Asci 4 black : 4 white.
linked ylo-1 (A. Krzywicka data).
not allelic asc- (DP.) or ws-1 (R.L. Phillips personal comm. to DP.)