Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N

FGSC # 1735

GENOTYPE ac-7 (acetate non-utilizer) A (mating type)
(symbol or description)

date 8/12/69

ALLELE DESIGNATION(S) JI 36
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE

ORIGIN OF STOCK Induced in ST74A.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE R.B. Harell - J.R.S. Fincham. J Bact 95 1058-62 1063-68. (1968) XF29, XF30
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM ~~NOT mapped~~ IIIR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) will not grow on 40 mM acetate as sole source of carbon. Will grow on sucrose.
(use additional space on back of page if necessary)

YOUR NAME RICHARD B. FLAVELL RBF DATE 5 Aug '69

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app m.t. 3264

lyophilized	8/27/69	,	,	,	
checked for viability	10/8/69 OK	10/31/83 OK	,	,	
checked for genotype	10/16/69	12/5/72	5/5/82 OK	New SG OK 4/11/83	
other storage method	8/27/69	11/1/83	,	,	
checked for viability	10/8/69 OK	5/3/82 OK	11/8/83 OK	,	

sent to:

name	date	name	date
(ag) J Chalmers (U of Wash.)	11/2/70	(ag) D Perkins (Stanford U.)	1/16/74
(ag) R.E. Nelson (U of Calif. L.A.)	9/8/70	(ag) W. Bains (U. of Georgia)	7/15/74
(ag) State U of N.Y. (B Edwards)	3/23/71	(ag) T.K. Rao (Fla. State U.)	5/10/74
(ag) H.G. Kolmark (Royal Agri Coll. of Sweden)	7/30/73	(ag) H. Kuwana (Kwansei Gakuin U, Japan)	12/9/76
(ag) Y.A. Marglof (Ohio State U.)	10/8/73	(ag) H.F. Terenzi (U de Sao Paulo, Brasil)	7/6/77
(ag) F.W. Larimer (Fla State U.)	11/7/73	(ag) R.E. Nelson (U of Nebraska)	7/2/78

Comments: Grows well on minimal 10/16/69 → see results on back of page

"0/40 acetate x dow" 3 op 3/25/78