

see letter to Seale 4/5/71
 1971, March 5 2/3/72
 Tony Griffith
 says this stock
 shows an albino
 marker -

suppressor 2; am 17
 Neurospora Culture
 Center, Dept. of Biological Sciences
 Manchester, N.H.
 Patient

FGSC #
 1689

GENOTYPE
 (symbol)

ALLELE DESIGNATION(S) am17; am17 td
 (isolation no.) WRU35; am17

YOUR STOCK NUMBER FOR THIS CULTURE am17, 1000

ORIGIN OF STOCK induced in am17 td140 a; by UV; isolated from cross
 (for example - obtained from, induced in, from cross with, etc.) to am17A

PUBLISHED REFERENCE 1968 Genetics 58: 85-99 XS3!

Seale - Genetics 58: 85-99/1968 see correspondence
 (data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics strain derived from cross of am17 td140 by coincident reversion with UV; (TW Seale); sun-2 is a suppressor of nonsense which suppresses am17, td140 and other

LINKAGE GROUP(S) & ARM VR; IR COMMENTS (nonsense mutants special growth conditions aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) suppresses nonsense mutants at several loci; no phenotype without suppressible mutant; (use additional space on back of page if necessary)

YOUR NAME Thomas W. Seale DATE 10/8/68

Please do not write below this line

lyophilized 1/17/68, _____, _____, _____
 checked for viability OK, 3/16/64 OK, _____, _____
 checked for genotype 1/22/69 very leaky 1/25/62 OK
 other storage method 12/17/68, _____, _____, _____
 checked for viability OK, 4/25/62 OK, _____, _____

sent to:

| name | date | name | date |
|--------------------------------------|---------|---|----------|
| (29) J.R.S. Finckam (The Univ. Eng.) | 3/26/70 | (29) G.A. Marzlot (Ohio State U) | 7/2/71 |
| (29) M. Bad (Cornell U) | 9/18/70 | (29) N. Bertrand (U of Sask. Regina Campus, Can.) | 9/27/71 |
| (29) T.W. Seale (U of Wisconsin) | 3/5/71 | (29) A. Radford (U of Leeds Eng.) | 12/21/71 |
| (29) P. G. C. | 3/21/71 | (29) D.S. Paritosh (U of Dacca, Bangladesh) | 4/13/73 |
| (29) R. LePage (U of Cambridge Eng) | 3/8/71 | (29) R. Mettenberg (U of Wisconsin) | 7/25/73 |
| | | (29) T. Seale (Florida State U.) | 10/5/73 |

Comments: very leaky 1/22/69 1/22/69 0 mg/plate glut A tryp 10/1/71

see comment above
"score on medium with glycine (150 mg/100 ml)" T.W. Seale; albino

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