

Record of Neurospora Culture

Fungal Genetics Stock Center  
Humboldt State University Foundation  
Arcata, California 95521, U.S.A.

HN#30  
multi

FGSC #  
4299

GENOTYPE wre-2 <sup>am</sup> am-1 a  
(symbol or description) 47, 32213 mating type

date \_\_\_\_\_

ALLELE DESIGNATION(S) (47) (32213)  
(isolation no.)

( ) \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE 738-15-5

( ) \_\_\_\_\_

ORIGIN OF STOCK Cross; wre-1(9) 'suppressible' his-1a X su[wre-1(9)]<sup>wre-2(47)am-1</sup> A  
(for example - obtained from induced in, from cross with, etc.)

( ) \_\_\_\_\_

PUBLISHED REFERENCE K.E. BUREMALM and H.G. KOLMARK. 1971.  
Hereditas 69, 249-262

( ) \_\_\_\_\_

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

( ) \_\_\_\_\_

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics \_\_\_\_\_

( ) \_\_\_\_\_

LINKAGE GROUP (S) & ARM VR, VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) cannot use wre as N-source requires amino-acid N (due to am-1); acts as desuppression partner in crosses with suppressed wre-1(9)  
(use additional space on back of page if necessary)

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YOUR NAME H.G. KOLMARK HGK DATE 3/1/1983

Please do not write below this line

lyophilized 2/18/83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability 3/1/83 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for genotype 3/7/83 OK  
other storage method 2/18/83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability 3/3/83, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to: name date name date  
(sq) H. Inoue (Saitama Univ) 10/18/85 \_\_\_\_\_ \_\_\_\_\_

Comments: no growth on urea as sole N source  
no growth on minimal  
good growth on minimal + alanine

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