

190  
1976

GENOTYPE (isolation no.)

This +su strain is stimulated by cysteine or methionine and is inhibited by threonine. The cysteine inhibition segregates along with suppressor stimulation

action. A non-leaky methionine mutant was not suppressed.

YOUR STOCK NUMBER FOR THIS CULTURE

ORIGIN OF STOCK (from cross of "revertant" H08 to W.T. (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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics from strain of H08 seed by E.H.

Honowitz which had started to grow on minimal medium - on crossing to wild type (W.T.) gave a 6:2 segregation

LINKAGE GROUP(S) (not known); COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) suppresses leaky mutants blocked between cysteine and methionine or between cystathionine and homocysteine

(Use additional space on back of page if necessary)

YOUR NAME(S) (isolated by E. Tatum) DATE 6/61

Please do not write below this line

lyophilized

checked for viability

checked for genotype

other storage method

checked for viability

sent to:

name date

name date

name date

name date

name date

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PLEASE DO NOT WRITE IN THIS SPACE