

Fungal Genetics Stock Center
Dept. of Microbiology
Univ. of Kansas Medical Center
Kansas City, KS 66160-7420

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain.

Accession number

SPECIES Neurospora crassa MATING TYPE a Accession number 8350

GENOTYPE hkpp^{su}; pho-4^{RIP}; pho-5^{RIP}

DESIGNATION OF MUTANT ALLELE(S) su; RIP; RIP

LINKAGE GROUP(S) P; III; IV STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE RLM 90-18
Include stock no. from other collections

ORIGIN OF STOCK Oak Ridge background and compatibility. RIP mutation by ectopic insertion of the wild type gene, outcrossing, and checking to make sure ectopic copy is absent from the final strain (Southern blot)
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES Fungal Genetics Newsletter; submitted

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics mutation

masking housekeeping phosphate permease ~~observed~~ (low affinity permease)

COMMENTS (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.)

Score on 50 μ M P_i on medium buffered at pH 7.75

(use back of page if necessary)

YOUR NAME Robert L. Metzzenberg DATE 3/22/99

Return to the FGSC Home page