

Fungal Genetics Stock Center
Dept. of Microbiology
Univ. of Kansas Medical Center

Kansas City, KS 66103

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 7040

GENOTYPE spe-2 ; aga A

DESIGNATION OF MUTANT ALLELE(S) JP100 UM906

LINKAGE GROUP(S) VR; VIII R

STRAIN DESIGNATION IF WILD-TYPE ~~IC-2568-15A~~

YOUR STOCK NUMBER FOR THIS CULTURE IC-2568-15A
include stock no. from other collections

ORIGIN OF STOCK UV mutagenesis of an aga in/ strain (IC-40)
outcrossed to aga ~~ab3~~RIA (IC-3).

(for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.)

PUBLISHED REFERENCES Pitkin J. and Davis, R.H., Archives of
Biochemistry and Biophysics v. 278 (2) pp 386-391 (1990)

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

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

Requires 1mM spermidine for growth. Arginine impairs
growth due to the aga mutation.

(use back of page if necessary)

YOUR NAME John Pitkin DATE 5/3/91