

Fungal Genetics Stock Center
Cell Biology and Biophysics
School of Biological Sciences
5007 Rockhill Road
University of Missouri, Kansas City
Kansas City, MO 64110

PLEASE PROVIDE COMPLETE INFORMATION

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

Accession
number

10681

SPECIES Neurospora crassa MATING TYPE _____

GENOTYPE his-3, atg8^{RIP2} (NCU01545)

DESIGNATION OF MUTANT ALLELE(S) RIP²

LINKAGE GROUP(S): I, II STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE _____
include stock no. from other collections

ORIGIN OF STOCK: RIP experiment to define phenotype for atg8 mutants

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

PUBLISHED REFERENCES Fu, C., Iyer, P., Herkal, A., Abdullah, J., Stout, A., and Free, S. J. (2011) Identification and characterization of genes required for cell-to-cell fusion in *Neurospora crassa*. *Eukaryot Cell* 10:1100-1109

RECOMMENDED CATALOG LISTING _____

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics _____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

(use back of page if necessary)

YOUR NAME Stephen J. Free DATE 07/28/2011