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

SPECIESNeurospora crassa MATING TYPEa_
GENOTYPEos-1 (NM233t);nic-1 (s1423)
DESIGNATION OF MUTANT ALLELE(S)and unknown mutant
LINKAGE GROUP(S)unkown STRAIN DESIGNATION IF WILD-TYPE
YOUR STOCK NUMBER FOR THIS CULTURE N30 include stock no. from other collections
ORIGIN OF STOCK _mutangenized with EMS
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.
PUBLISHED REFERENCES Phelps, P. T.Stark and C.P. Selitrennikoff Current Microbiology 21:233-242 1990
RECOMMENDED CATALOG LISTING IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics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.)
this strain is cell wall less and requires growth using osomotically supported medium (SS + nic) Vogel's Medium N supplements with 1.5% (wt/vol) sucrose, 7.5% sorbitol (wt/vol) and nicotinamide (1 ug/mL) (for solid medium add 1.5% (wt/Vol) agar. Growth is at 25C or 37 C) for liquid medium (growth in 250 ml flasks containing 50 mL medium with shaking (200 rpm) and daily filtration through glass wool containing funnels.
(use back of page if necessary)
YOUR NAME DATE 6/5/13