

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

10378

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 AY007661

GENOTYPE nmt-1

DESIGNATION OF MUTANT ALLELE(S) no message in thiamine

LINKAGE GROUP(S) IIR STRAIN DESIGNATION IF WILD-TYPE _____

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

ORIGIN OF STOCK RIP mutagenesis; wild type 74-OR23-1A
(FGSC 987) was transformed with a genomic clone of the nmt-
1 gene; then crossed with 74-OR23-8-1-a

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

PUBLISHED REFERENCES McColl et al. (2003) Characterization
and expression of the Neurospora crassa nmt-1 gene.
Current Genetics 44:216-223.

RECOMMENDED CATALOG LISTING nmt-1

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 thiamine (we use 0.5 - 1 uM)
(use back of page if necessary)

YOUR NAME John Vierula DATE Aug. 22, 2007