

PLEASE PROVIDE COMPLETE INFORMATION

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

Accession  
number

10155

SPECIES *Neurospora crassa* MATING TYPE A

GENOTYPE \_\_\_\_\_ *mus-26;his-3 A*  
DESIGNATION OF MUTANT ALLELE(S) \_\_\_\_\_ *mus-26 (12B)*

LINKAGE GROUP(S) IVR STRAIN DESIGNATION IF WILD-TYPE \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE \_\_\_\_\_ *mus-26 (12B) A* \_\_\_\_\_  
include stock no. from other collections  
ORIGIN OF STOCK RIP induced *mus-26* mutant, Ranjan Tamuli

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

PUBLISHED REFERENCES \_\_\_\_\_  
\_\_\_\_\_

RECOMMENDED CATALOG LISTING \_\_\_\_\_

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

PCR amplified 807 bp fragment of NCU06577.1 (*mus-26*) with primers 5' 5'CGG GTA  
CCT ATA CCA GTT GGA TAT TAG C 3' and 5' CGG GTA CCA GCA GAT GTC  
AGC CTA AAC C 3', cloned amplicon into EcoRV site of pCSN44 and transformed into  
*his-3 A* (FGSC 6103). Crossed transformants with *OR a* (FGSC 988), obtained *erg-3*<sup>+</sup>  
segregants homokaryotic for transgene. Obtained *12B A* from transgene homozygous  
cross, confirmed RIP by partial sequencing. Accession number **DQ235533**.

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

Histidine \_\_\_\_\_

(use back of page if necessary)

YOUR NAME Ranjan Tamuli and Dr. D. P. Kasbekar  
DATE 8-22-2006