

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

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

Accession
number

A 1182

SPECIES Aspergillus niger_N402 MATING TYPE n.a.

GENOTYPE delta kusA::AmdS

DESIGNATION OF MUTANT ALLELE(S) _____

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

YOUR STOCK NUMBER FOR THIS CULTURE MA78.6

include stock no. from other collections

ORIGIN OF STOCK MA78.6 is a derivative of A. niger strain
N402 _____

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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:

The kusA::AmdS deletion construct (Meyer et al. J. Biotechn. Volume
128, Issue 4, 10 March 2007, Pages 770-775) was transformed to A. niger
strain N402. Proper deletion of the kusA gene in MA78.6 was confirmed
by Southern blot analysis _____

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

(use back of page if necessary)

YOUR NAME: Arthur Ram DATE 25-09-07