Fungal Genetics Stock Center Department of Microbiology University of Kansas Medical Center Kansas City, Kansas 66103

Accession No. 7602

Species: Gibberella fujikuroi, synonyms: Gibberella moniliformis, Fusarium moniliforme, Fu-

sarium verticillioides

Mating population: A

Mating type: A

VCG group: ?

Genotype: hsi1

Designation of mutant alleles: 411

Strain Designation if wild-type: A-00411

Your Stock Number for this strain: A-00411

Stock numbers in other collections: E. G. Kuhlman - FSL-175

Fusarium Research Center, Pennsylvania State University - M1143

Origin of Stock: Corn.

Published references:

Mycological Research **93**(1989):21-27. Applied and Environmental Microbiology **58**(1992):2799-2805.

Comments: Female sterile; heterokaryon self-incompatible. Original strain is reprted to be female fertile and this subculture may have lost its fertility upon subculture. Produces moderate levels of fumonisin mycotoxins.

Date submitted: 1 May 1994

Your name: John F. Leslie