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

Accession No. 7619

Species: Gibberella fujikuroi, synonyms: Fusarium moniliforme

Mating population: F

Mating type: F^+

VCG group: ?

Designation of mutant alleles: None

Strain Designation if wild-type: F-01377

Your Stock Number for this strain: F-01377

Stock numbers in other collections:

Fusarium Research Center, Pennsylvania State University - M5555

South Africa Medical Research Council - MRC5706

Origin of Stock: Collected by J. F. Leslie from sorghum in WaKeeney, Kansas

Published references:

Phytopathology **81**(1991):1058-1060. Mycologia **84**(1992):541-547. Phytopathology **82**(1992):341-345. Mycologia **85**(1993):206-213.

Comments: Parent of standard F population mating type testers; consistently female fertile, but perithecia are not common; may completely lose female fertility during prolonged vegetative subculturing; does not appear to produce fumonisin mycotoxins. This strain is unusual since most strains of this mating population are female sterile and this one is female fertile.

Date submitted: 1 May 1994

Your name: John F. Leslie