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

Accession No. 7613

Species: Gibberella fujikuroi, synonyms: Fusarium proliferatum, Fusarium moniliforme

Mating population: D

Mating type: D

VCG group: ?

Designation of mutant alleles: None

Strain Designation if wild-type: D-02945

Your Stock Number for this strain: D-02945 or D-02193

Stock numbers in other collections:

Fusarium Research Center, Pennsylvania State University - M3793

Origin of Stock: Collected by J. F. Leslie in 1986 from sorghum in Holcomb, Mississippi.

Published references:

Phytopathology **80**(1990):343-350. Phytopathology **81**(1991):1058-1060. Phytopathology **82**(1992):341-345. Mycologia **85**(1993):206-213.

Comments: Parent of standard mating type testers for the D mating population; consistently female fertile, but perithecia are not abundant; strain can completely lose female fertility upon extended vegetative subculturing; may produce fumonisin mycotoxins under appropriate conditions.

Date submitted: 1 May 1994

Your name: John F. Leslie