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

A1259
rec 1/12/10

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain. Accession number
SPECIES: Aspergillus fumigatus MATING TYPE
GENOTYPE
DESIGNATION OF MUTANT ALLELE(S)
LINKAGE GROUP(S) STRAIN DESIGNATION IF WILD-TYPE: clinical isolate AF210
YOUR STOCK NUMBER FOR THIS CULTURE: NCPF 7101 include stock no. from other collections
ORIGIN OF STOCK: Isolated from the surface of the human colon in a patient with a laparostomy in Salford UK on 5.21.1991
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.
PUBLISHED REFERENCES: Carlson, G. L., Mughal, M. M., Birch, M. & Denning, D. W. (1996). Aspergillus wound infection following laparostomy. J Infect 33, 119- 121.
Denning, D. W., Venkateswarlu, K., Oakley, K. L., Anderson, M. J., Manning, N. J., Stevens, D. A., Warnock, D. W. & Kelly, S. L. (1997). Itraconazole resistance in Aspergillus fumigatus. Antimicrob Agents Chemother 41, 1364-1368.
Anderson, M. J., Gull, K. & Denning, D. W. (1996). Molecular typing by random amplification of polymorphic DNA and M13 southern hybridization of related paired isolates of Aspergillus fumigatus. J Clin Microbiol 34, 87-93.
RECOMMENDED CATALOG LISTING
IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics
COMMENTS: (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.)

More amenable to hygromycin-based transformation than Af293

BSL-2 organism