

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

NOT AVAILABLE

PLEASE PROVIDE COMPLETE INFORMATION

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

Accession
number

10211

SPECIES *Batrachochytrium dendrobatidis* MATING TYPE n/a

GENOTYPE n/a

DESIGNATION OF MUTANT ALLELE(S) n/a

LINKAGE GROUP(S) n/a STRAIN DESIGNATION IF WILD-TYPE JAM81

YOUR STOCK NUMBER FOR THIS CULTURE JAM81
include stock no. from other collections

ORIGIN OF STOCK Isolated from a mountain yellow legged frog (*Rana muscosa*) at Little Indian Valley in the Sierra Nevada Mountains of California by Jess A.T. Morgan

for example - obtained from, genetic background, from cross with;
or if collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES The Joint Genome Institute has just completed whole-genome sequencing of this strain and we are currently working on the resulting manuscript - I will forward publication details when we have them. This strain is the same species as FGSC#10135 (JEL423 deposited by Joyce Longcore) - all of the publications you have listed for that entry will be applicable for this strain as well.

RECOMMENDED CATALOG LISTING This sample could be listed in the "strains from sequencing programs" section.

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics *B. dendrobatidis* is an amphibian pathogen.

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

We grow this chytrid in one of two very simple conditions: in liquid culture (1% tryptone) or on agar plates (1% agar, 1% tryptone). Unless stocks become contaminated (which is generally obvious because liquid cultures become cloudy and plates have other fungal/bacterial growth) nothing else (e.g., antibiotics) needs to be added to the media. We

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continued on
other side