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

10137

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 _Verticillium dahliae MATING TYPENA
GENOTYPEIsolate VdLs17; race 2 isolate from lettuce (Lactuca sativa
DESIGNATION OF MUTANT ALLELE(S)
LINKAGE GROUP(S) STRAIN DESIGNATION IF WILD-TYPE:_VdLs17
YOUR STOCK NUMBER FOR THIS CULTURE include stock no. from other collections
ORIGIN OF STOCK Obtained from a crisphead lettuce plant exhibiting symptoms of Verticillium wilt in a production field in Watsonville, CA.
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.
PUBLISHED REFERENCES _ Vallad, G.E., Qin, QM., Grube, G.C., Hayes, R.J., Subbarao, K.V. Characterization of race-specific interactions among isolates of Verticillium dahliae pathogenic on lettuce. Phytopathology (in press). Qin, QM., Vallad, G.E., Wu, BM., and Subbarao, K.V. Phylogenetic analyses of phytopathogenic isolates of Verticillium. Phytopathology(ipress).
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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics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.)
YOUR NAME Gary E. Vallad, Ph.D. DATE May 4, 2006