

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

10138

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 TYPE _____
(syn. *V. dahliae* var. *longisporum*, or *V. longisporum*)

GENOTYPE Isolate VdBob70; long-spored isolate from cauliflower
(*Brassica oleracea* var. *botrytis*)

DESIGNATION OF MUTANT ALLELE(S) _____

LINKAGE GROUP(S) _____ STRAIN DESIGNATION IF WILD-TYPE: VdBob70

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

ORIGIN OF STOCK

Obtained from a cauliflower plant exhibiting symptoms of *Verticillium* wilt in a production field in Monterey County, CA; was also referred to as *V. dahliae* isolate 90-02 in pre-1999 publications.

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, Q.-M., 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, Q.-M., Vallad, G.E., Wu, B.-M., and Subbarao, K.V. Phylogenetic
analyses of phytopathogenic isolates of *Verticillium*. *Phytopathology*(in
press).

Bhat, R.G. and Subbarao, K.V. 1999. Host range specificity in
Verticillium dahliae. *Phytopathology* 89:1218-1225.

Subbarao, K.V., Chassot, A., Gordon, T.R., Hubbard, J.C., Bonello, P.,
Mullin, R., Okamoto, D., Davis, R.M., and Koike, S.T. 1995. Genetic
relationships and cross pathogenicities of *Verticillium dahliae*
isolates from cauliflower and other crops. *Phytopathology* 85:1105-
1112.