

ABSTRACT

A culture soil for plants includes a fungus of genus *Cladophialophora*, and one kind of soil of strongly acidic organic cultivation soil, strongly acidic conventional cultivation soil, or weakly acidic to neutral organic cultivation soil. Alternatively, a culture soil for plants contains fungi, which are *Exophiala* sp. SK47 or a mutant isolate thereof, and strongly acidic organic cultivation soil or strongly acidic conventional cultivation soil; a method of cultivating plant using the culture soil; and a seedling of a plant with culture soil are also provided.

<No suitable figure>