

ORIGIN OF STOCK From the wild type strains NRRL 1555 and UBC 21.

Isolator: Laboratory Of Dr. Ed Lipson, Department of Physics, Syracuse, New York, USA.

Isolation source: Mutation with N-methyl-N'-nitro-N-nitrosoguanidine (MNG) and recombination. (((UBC 21 X S102) X NRRL 1555) X S102) X C148) x (((UBC 21 x S102) x NRRL 1555) x S102) x C111) x C21. C148, *carA5* *madC119* (-).

PUBLISHED REFERENCES

Galland P, Action spectra of photogeotropic equilibrium in *Phycomyces* wild type and three behavioral mutants, Photochemistry and Photobiology, 37, 1983, 221-228.

COMMENTS

Extreme blindness

Research on responses to light and other stimuli

SPECIE *Phycomyces blakesleeanus*

25078

GENOTYPE: *madH703* (-)

YOUR STOCK NUMBER FOR THIS CULTURE : **L83**

ORIGIN OF STOCK: Mutant of NRRL 1555

Isolator: Arturo Pérez Eslava Laboratory of E. D. Lipson, Department of Physics, Syracuse, New York, USA.

Isolation source: MNG mutagenesis.

PUBLISHED REFERENCES

Lipson ED, López-Díaz I, Pollock JA, Mutants of *Phycomyces* with enhanced tropisms, Experimental Mycology, 7, 1983, 241-252.

COMMENTS

Hypertropism

Research on responses to light

SPECIE *Phycomyces blakesleeanus*

25079

GENOTYPE *facA7* (-)

YOUR STOCK NUMBER FOR THIS CULTURE: **MU141**

ORIGIN OF STOCK: Mutant of NRRL 1555

Isolator: V. Garre, laboratory of S. Torres-Martínez, Universidad de Murcia, Spain.

Isolation source: MNG mutagenesis.