Research on responses to light and other stimuli.

SPECIE Phycomyces blakesleeanus

GENOTYPE madA7 madC119 (-)

25075

YOUR STOCK NUMBER FOR THIS CULTURE: L52

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

Isolator: Laboratory of 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 C21. C148, carA5 madC119 (-).

PUBLISHED REFERENCES

Lipson ED, Terasaka DT, Photogeotropism in *Phycomyces* double mutants, Experimental Mycology, 5, 1981, 101-111.

COMMENTS

Defective in responses to light and other stimuli Research on responses to light and other stimuli.

SPECIE Phycomyces blakesleeanus

GENOTYPE: madB103 madC119 (-)

25076

YOUR STOCK NUMBER FOR THIS CULTURE : L57

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 C111) X C148. 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

Defective in responses to light and other stimuli Research on responses to light and other stimuli.

SPECIE Phycomyces blakesleeanus

25077

GENOTYPE: madA7 madB103 madC119 (-)

YOUR STOCK NUMBER FOR THIS CULTURE: L72