botany

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Fungal Genetics Stock Center, Department of Microbiology, University of Kansas Medical Center, Kansas City, Kansas 66160-7420,

U.S.A.

17th. November 1998

Dear Sir:

In October 1994 I sent you a number of isolates of <u>Gelasinospora</u> including a number of types. Under separate cover I am sending you three additional isolates for which the data is included in the parcel. All were grown in a darkened incubator at about 27°C, but should do equally well under light. They have been grown successfully on both modified Leonian's and Weitzman Silva-Hutner media, but <u>G. hapsidophora</u> (TRTC 51609) appears to fruit better on Weitzman Silva-Hutner medium.

You will note that all isolates have also been sent to ATCC, CBS and IMI. The accession numbers for TRTC 51609 are included with the label data. Since the other two isolates were only sent recently, accession numbers have not yet been received. Please do not be confused with the heading on the labels, as our Herbarium is jointly connected with the Royal Ontario Museum.

We have sequenced all three isolates as well as the types of both <u>G</u>. <u>hapsidophora</u> and <u>G</u>. <u>santi-florii</u>. The sequences for our isolates are identical with those from the types. Sequences for the types will be shortly submitted to the gene bank. We intend to submit a manuscript to MycoScience shortly which will discuss these two species. Accordingly, I would appreciate receiving your accession numbers as soon as convenient, so that I can insert them in the manuscript.

With many thanks.

Yours Sincerely,

John C. Krug,

Lecturer & Curator [johnk@rom.on.ca]