

Jones, Simon

From: Kibenge, Molly
Sent: March 5, 2004 9:19 AM
To: Jones, Simon
Subject: RE: ISAV sequences

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Hi Simon,

Five out six clones had got good sequences. The Sockeye clones do not resemble any ISAV isolate, only the primer sequence is 100% ISA. 2 clones from Atlantic salmon heart are 98 and 92% identical to Canadian and European ISAV Isolates. I also rerun RT-PCR on the the other AS samples (spleen, kidney and liver) they give one band product of ~ 220 bp, however, the control mix was positive too.

The Sockeye clone sequences show homology to short sequences of human, mouse, rat and zebrafish clones. I will be up shortly with the print out.

Molly