



COLLEGE OF VETERINARY MEDICINE

Veterinary Pathobiology



DNA Technologies Core Laboratory

Building 1197, VMR 226

Min Cai
Phone: (979) 862-3991
Fax: (979) 845-9972
E-mail: derrlab@cvm.tamu.edu

Dr. James N. Derr
Phone: (979) 862-4775
E-mail: jderr@cvm.tamu.edu

Instructions for use “3130 genotyping input file template with converter.xls”

This file contains a plate converter on the first worksheet, which is set up like a standard 96-well plate. When you enter data on this sheet, it is automatically transferred to the second tab into the correct well for the 3130 input file. If you do not want to use this feature, simply click on the second tab and begin entering your sample IDs into cells B6-B101. Type the word “blank” for each well that does not contain a sample.

The name of your primers or mix can be typed in the "comment" column (cells C6-C101); data entry into these cells is optional. Finally, type the name of your plate into wells A2 and B2 (same name is OK, or plate name in A2 and additional descriptors in B2). Use only letter, number, dash (-), and underscore (_) characters. DO NOT use spaces, slashes, or any other punctuation. Finally, save the file with the name of your plate in the file name and email to derrlab@cvm.tamu.edu or bring to the DNA Technologies Core Laboratory (VMR 226) on a USB drive with your samples.