Author's response to reviews

Title: Rapid diagnosis of spinal muscular atrophy using High-Resolution Melting Analysis

Authors:

Wan Jin Chen (wanjinchen75@yahoo.com.cn)
Wan Juan Dong (nwang63@yahoo.com.cn)
Xiao Zhen Lin (lxz2006185@yahoo.com.cn)
Min Ting Lin (linminting@yahoo.com.cn)
Shen Xing Murong (fjsjbxcn@yahoo.com.cn)
Zhi Ying Wu (zhiyingwucn@yahoo.com.cn)
Ning Wang (nwang63@yahoo.com.cn)

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Cover Letter
Revised Content:
1. According to Professor Louise Simard,
   #1#On page 6, in the Discussion, 4th line from the bottom, the word “with” has been changed to “within”.
   #2#On page 7, line 3 has been changed to "the primer ration of 1:10 referred to in the previous ....".
   #3#Page 7, line5-6 have been changed to "The results showed three types of melting curves that correlate...".
2. According to professor Christina Brahe,
   (1) Abstract: in the conclusions “good method” has been changed in “appears to be a suitable, alternative method”.
   (2) Background: the last part of the second sentence “which can be used to diagnose SMA patients” has been deleted.
   (3) In the second paragraph of Results: the second sentence from the bottom has been changed to “Melting curves of the control samples with SMN1 and SMN2 genes showed both duplexes”.
   (4) In the fourth paragraph of Results: the former part of the last sentence has been changed to “It was easy to identify the controls with SMN1 and SMN2 genes according to the melting curve shape”.
   (5) Discussion: “there were 2 nucleotide differences between SMN1 and SMN2 with ....” has been changed to “there are 2 nucleotide differences between SMN1 and SMN2 within ....”
   (6) Discussion: last paragraph, HRMA is more sensitive: “more” has been
deleted.
(7) Conclusion, first sentence: “is a good alternate” has been changed to “seems to be a useful alternative”.