Postnatal Expression of BRAFV600E Does Not Induce Thyroid Cancer in Mouse Models of Thyroid Papillary Carcinoma

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The legends for supplement figures

Supplement Figure 1. Thyroid histology of control #213MM and #213MM mice injected with Ad-TgP-Cre at 4 weeks of age. Representative data at 12th and 52nd weeks were shown.

Supplement Figure 2. The lentivirus vectors, V5 expression and H&E histology of the thyroids from TPO-Cre mice mock-injected or injected with the lentivirus. (A) The structures of the lentivirus vectors, LEL-BRAF<sup>V600E</sup>-V5 and LEL-LacZ-V5. (B) Immunohistochemistry of V5 expression in the thyroids of TPO-Cre mice mock-injected or injected with the lentivirus. (C) H&E staining of the thyroids of TPO-Cre mice mock-injected or injected with the lentivirus 48 weeks after injection.
Shimamura et al. supplement Fig. 1

A control #213

B #213 injected with Ad-TgP-Cre

C wt mice injected with Ad-TgP-Cre

12 wks 52 wks
wks after injection
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