

Supplementary Online Content

Berry JL, Xu L, Murphree AL, et al. Potential of aqueous humor as a surrogate tumor biopsy for retinoblastoma. *JAMA Ophthalmol*. Published online October 12, 2017. doi:10.1001/jamaophthalmol.2017.4097

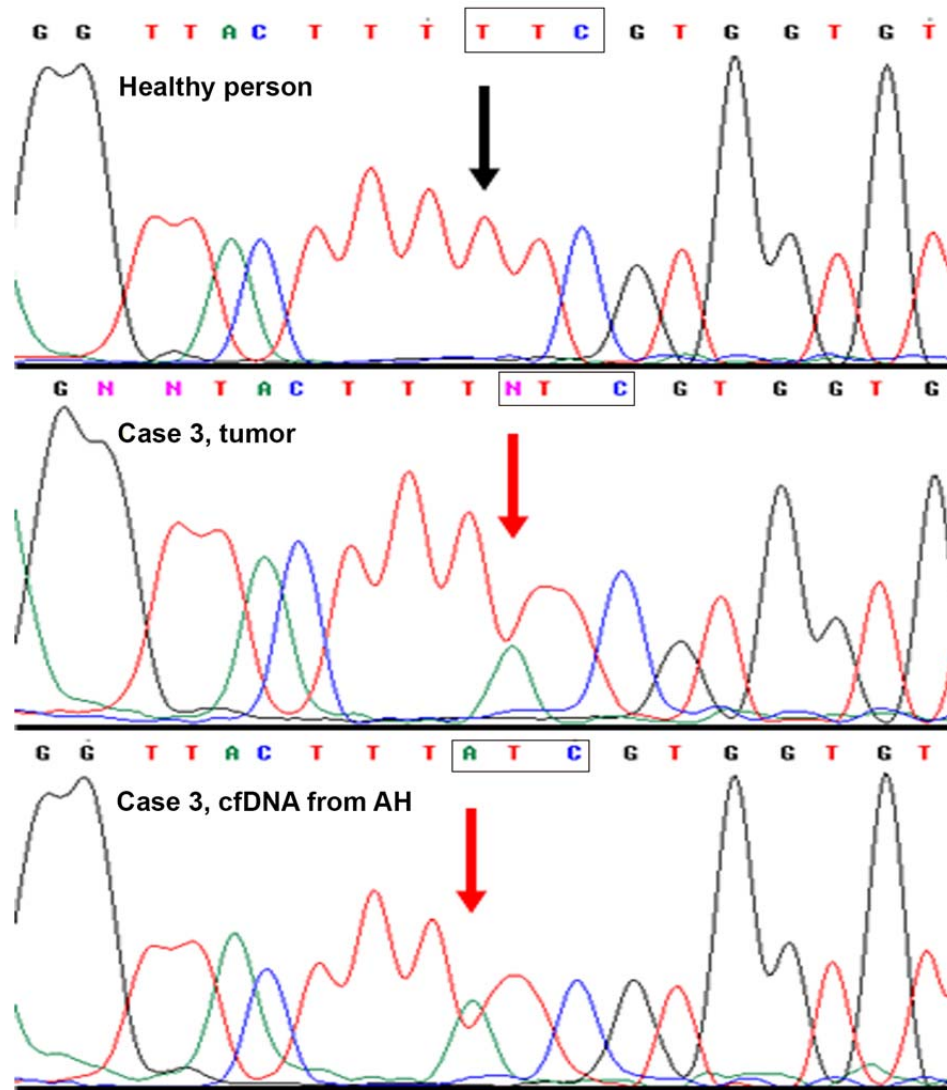
eTable. Concentration of Nucleic Acids in the Aqueous Humor

eFigure. *RB1* Mutation Isolated From cfDNA in the Aqueous Humor of Case 3 by Sanger Sequencing

This supplementary material has been provided by the authors to give readers additional information about their work.

Sample Name	Conc. DNA ng/ μ l	Conc. RNA ng/ μ l	Conc. miRNA ng/ μ l
Case 1	56	12.8	150
Case 2	31.1	4.06	150
Case 3 -sample 1	0.126	0.4	0.252
Case 3 -sample 2	0.084	0.4	0.079
Case 3 -sample 3	0.199	0.776	0.293
Case 3 -sample 4	0.148	0.53	0.176

eTable. Concentration of Nucleic Acids in the Aqueous Humor



eFigure. *RB1* Mutation Isolated From cfDNA in the Aqueous Humor of Case 3 by Sanger Sequencing: A: Sample DNA without *RB1* mutation, B: *RB1* mutation in tumor sample, C: *RB1* mutation in cfDNA from sample 1 (AH 1).