**Supplementary Table 2.** DNA Primers used in this study.

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene** | **Forward Primer** | **Reversed Primer** | **Experiment** |
| *NOTCH2-G5557* | AAGGAATGTAGCCACAAA | TCTTTACCTGGAAGACACC | Mutational analysis in patients |
| *NOTCH2-5557C* | AGGTGGATGTGTTAGATGTG |  | Vector Sanger sequencing validation |