

IGHV2-70

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|-----|---------|---------|---------|---------|----|---------|---------|---------|---------|---------|-------|---------|---------|---------|
| G1 | A | G | A/G | G | C | A | C/T | G/T | A/T | G | C | G | G | T |
| G2 | A | G | G | G | C | A | T | T | A | G | C | G | G | T |
| G3 | A | G | G | G | C | A | T | G | A | G | C | G | G | T |
| G4 | A | G | G | G | C | A | T | G/T | A | G | C | G | G | T |
| G5 | A | G | A/G/G | G | C | A | C/T/T | G/G/T | A/A/T | G | C | G | G | T |
| G6 | A | A/G/G | A/A/G | A/G/G | C | A/A/G | C/T/T | G/T/T | A/A/T | A/G/G | C | A/G/G | C/G/G | G/T/T |
| G7 | A | A/G | A/G | A/G | C | A/G | T | T | A | A/G | C | A/G | C/G | G/T |
| G8 | */A | G | G | G | C | A | T | G/T | A | G | C | G | G | T |
| G9 | * | G | G | G | C | A | T | G | A | G | C | G | G | T |
| G10 | */A | A/G | A/G | A/G | C | A/G | T | */T | A | A/G | */C | A/G | C/G | G/T |
| G11 | A | G | A/G | G | C | A | C/T | G | A/T | G | C | G | G | T |
| G12 | * | G | G | G | C | A | T | * | A | G | * | G | G | T |
| G13 | */A/A | G | A/G/G | G | C | A | C/T/T | G/G/T | A/A/T | G | C | G | G | T |
| G14 | */A/A/A | A/G/G/G | A/A/G/G | A/G/G/G | C | A/A/A/G | C/T/T/T | G/G/T/T | A/A/A/T | A/G/G/G | C | A/G/G/G | C/G/G/G | G/T/T/T |
| G15 | A | G | A | G | C | A | C | G | T | G | C | G | G | T |
| G16 | A | G | A/G/G | G | C | A | C/T/T | G/T/T | A/A/T | G | C/C/T | G | G | T |
| G17 | */A | A/G | A/G | A/G | C | A/G | T | G/T | A | A/G | C | A/G | C/G | G/T |
| G18 | A | A | A | A | C | G | T | T | A | A | C | A | C | G |
| | 2 | 4 | 14 | 28 | 29 | 57 | 103 | 155 | 179 | 282 | 288 | 296 | 297 | 299 |

