



- IGHV2-6-7
- IGHV1-7
- IGHV1S53
- IGHV5-17
- IGHV14-4
- IGHV1S137
- IGHV6-6
- IGHV9-3-1
- IGHV9-1
- IGHV9-2-1
- IGHV5-6-1
- IGHV2-2
- IGHV2-9-1
- IGHV3-1
- IGHV1-18
- IGHV4-1
- IGHV3-6
- IGHV14-3
- IGHV2-9
- IGHV1-39
- IGHV1-54
- IGHV5-6
- IGHV1-69