

# FIGURA 10A

## Alineaciones de Secuencia de Región Variable de Cadena Pesada

| SEQ ID NO. | NOMBRE DEL CLON    | CDR1                                                         | CDR2 |    |
|------------|--------------------|--------------------------------------------------------------|------|----|
| 39         | 1K3VH6-7           | LVQLQQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 40         | 1K3VH6-8_0816      | LVQLQQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 41         | 1K3VH3-8           | LVQLKQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 42         | 2K4VH3-8           | LVQLKQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 43         | 1K3VH3-4           | SVQLKQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 44         | 1K3VH3-3_0816      | SVQLKQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 45         | 2K4VH2-8           | RSQKESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT   |      | 58 |
| 46         | 2K4VH1-1           | SVKLQESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 47         | 2K4VH1-4           | SVKLQESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 48         | 1C9_VH404-8_1024   | QVQLQPSGAELARPGASVKLSCKASGFTFTNYWMQWIKQRPQGLEWIGAIYPG--NGET  |      | 58 |
| 49         | 1C9_VH405-12_1024  | QVQLQPSGAELARPGASVKLSCKASGFTFTNYWMQWIKQRPQGLEWIGAIYPG--DGET  |      | 58 |
| 50         | 1C9_VH411-1_1024   | QVQLQPSGAELARPGAPVKLSCKASGFTFTNYWMQWIKQRPQGLEWIGAIYPG--DGET  |      | 58 |
| 51         | 1C9_VH406-4_1024   | QVQLQPSGAELARPGASVKLSCKASGFTFTNYWMQWIKQRPQGLEWIGAIYPG--DGET  |      | 58 |
| 52         | 1L20VH2-3_0903     | QVQLKESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 53         | 1L20VH2-1_0907     | QVQLKESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 54         | 1L20VH2-3_0910     | QVQLKESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPGLGLEWIGAIYPG--NGDT |      | 58 |
| 55         | 1J20VH1-7_0910     | DVKLQESGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 56         | 1J20VH1-1-6_0829   | QVQLQQSGAELARPGASVKLSCKASGYTFTSYWMQWVKQRPQGLEWIGAIYPG--NGDT  |      | 58 |
| 57         | 1L5VH003-5-8_0907  | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 58         | 1L5VH003-6-3_0907  | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 59         | 1L5VH001-7-6_0907  | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 60         | 1L5VH001-6-5_0907  | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 61         | 1L5VH001-6-11_0907 | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 62         | 1L5VH003-6-2_0910  | EVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 63         | 1L5VH001-6-12_0907 | RVQLQQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 64         | 1L5VH003-3-4_0907  | QVQLKQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 65         | 1L5VH003-3-8_0907  | QVQLKQSGAALVRPGASVKLSCKASGYSFTSYWMNWKQRPGLGLEWIGMIHPS--DSET  |      | 58 |
| 66         | CTC2_VH            | QVQLQQPGSEFVKPGASVRLSRKSSGYTFTTFWINVVRQRPQGLEWIGNIYPG--DAAT  |      | 58 |
| 67         | CTD2_VH            | QVQLQQPGSEFVKPGASVRLSRKSSGYTFTTFWINVVRQRPQGLEWIGNIYPG--DAAT  |      | 58 |
| 68         | CTA5_VH            | EVRLVETGGGLVQPEGLSLKLSAASGFTFNANAMNWKQRPVPGKLEWVARIRSKTRNYAI |      | 60 |
| 69         | CTB11_VH           | EVRLVETGGGLVQPEGLSLKLSAASGFTFNANAMNWKQRPVPGKLEWVARIRSKTRNYAI |      | 60 |
| 70         | 1N23VH3-5          | LVQLKQSGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 71         | 1N23VH3-7          | LVQLKQSGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 72         | 1N23VH2-1          | LVQLKESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 73         | 1K23VH2-1_0910     | SVQLKESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 74         | 1K23VH1-4_0907     | DVKLQESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 75         | 1K23VH1-10_0907    | DVKLQESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 76         | 1N23VH1-5          | LVKLQESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 77         | 1K23VH8-4_0907     | EVKLVESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 78         | 1K23VH8-5_0907     | EVKLVESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 79         | 1K23VH8-9_0907     | EVKLVESGPSLVKPSQTLSTLCSTVGDVSTSGYWNWIRKFPGNKLEYMGYISYS---GNT |      | 57 |
| 80         | 1E9_VH1E3          | QVQLQQSGGGLVKPGGSLRLSCTASGFTFSSYWMTWVRQAPGKLEWVANIKRD--GSEK  |      | 58 |
| 81         | 1E9_VH1D5          | QVQLQQSGGGLVKPGGSLRLSCTASGFTFSSYWMTWVRQAPGKLEWVANIKRD--GSEK  |      | 58 |
| 82         | 1A12_VH            | QVNLRESGGGVVQPGSLRLSCTASGFTFSSYWMTWVRQAPGKLEWVAIISYD--GINK   |      | 58 |