

Figure 1

The amino acid sequence of the MOR208 HCDR1 is: SYVMH (SEQ ID NO: 1)

The amino acid sequence of the MOR208 HCDR2 is: NPYNDG (SEQ ID NO: 2)

The amino acid sequence of the MOR208 HCDR3 is: GTYYYGTRVFDY (SEQ ID NO: 3)

The amino acid sequence of the MOR208 LCDR1 is: RSSKSLQNVNGNTYLY (SEQ ID NO: 4)

The amino acid sequence of the MOR208 LCDR2 is: RMSNLNS (SEQ ID NO: 5)

The amino acid sequence of the MOR208 LCDR3 is: MQHLEYPIT (SEQ ID NO: 6)

The amino acids sequence of the MOR208 heavy chain Fc region is:

ASTKGPSVFPLAPSSKSTSGGTAALGCLVKDYFPEPVTVSWNSGALTSGVHTFPAVLQSSGLYSL
SSVVTVPSSSLGTQTYICNVNHKPSNTKVDKKVEPKSCDKTHTCPPCPAPELLGDPVFLFPPKPK
DTLMISRTPEVTCVVVDVSHEDPEVQFNWYVDGVEVHNAKTKPREEQFNSTFRVSVLTVVHQD
WLNQKEYKCKVSNKALPAAPEEKTISKTKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDIA
VEWESNGQPENNYKTTTPMLDSGDSFLLYSLKLTVDKSRWQQGNVFCFSVMHEALHNHYTQKSL
SLSPGK (SEQ ID NO: 8).

The amino acids sequence of the MOR208 light chain Fc region is:

RTVAAPSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQDSKD
STYLSSTLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEC (SEQ ID NO: 9)

The amino acid sequence of the MOR208 Variable Heavy Domain is (CDRs are bolded and underlined):

EVQLVESGGGLVKPGGSLKLSCAASGYTFT**SYVMHW**VRQAPGKGLEWIGYIN**NPYNDG**TKYNEKF
QGRVTISSDKSISTAYMELSSLRSEDAMYYCARG**GTYYYGTRVFDY**WGQGTLLTVSS
(SEQ ID NO: 10)

The amino acid sequence of the MOR208 Variable Light Domain is (The CDRs are bolded and underlined):

DIVMTQSPATLSLSPGERATLSC**RSSKSLQNVNGNTYLY**WFQQKPGQSPQLLIY**RMSNLNS**GVPD
RFSGSGSGTEFTLTISLEPEDFAVYYC**MQHLEYPIT**FGAGTKLEIK (SEQ ID NO: 11)

Figure 2

