Figure 1

Cytotoxicity of MOR208 and FLU alone and in combination

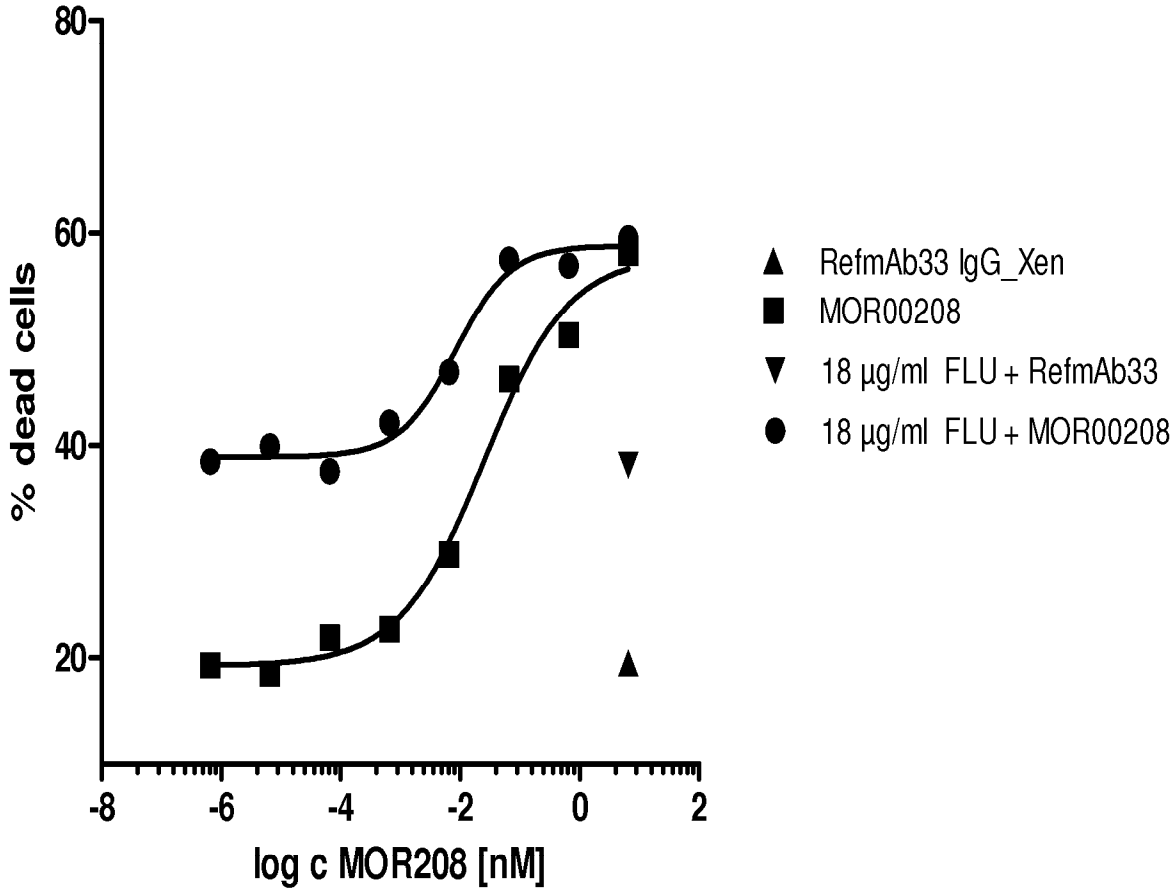


Figure 2

ADCC Dose response curves

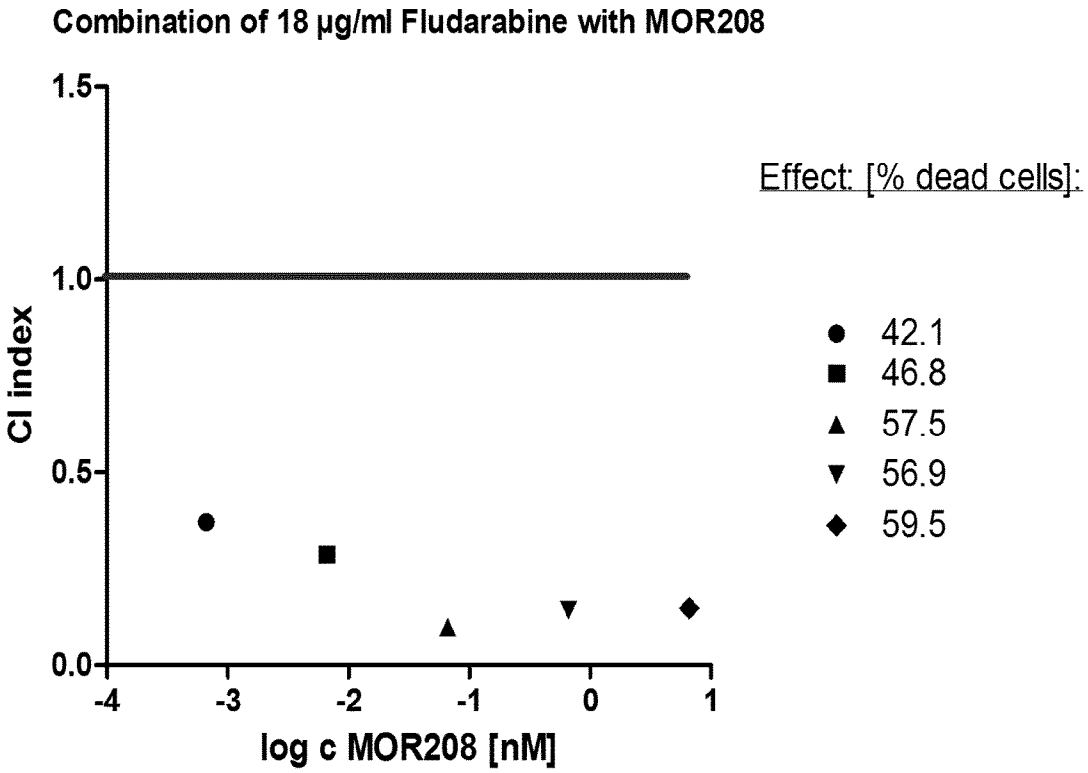


Figure 3

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

EVQLVESGGGLVKPGGSLKLSCAASGYTFT**SYVMH**WVRQAPGKGLEWIGYI**NPY NDG**TKYNEKFQGRVTISSDKSISTAYMELSSLRSEDTAMYYCAR**GTYYYGTRVFDY**WG QGTLVTVSS (SEQ ID NO: 10)

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

DIVMTQSPATLSLSPGERATLSC**RSSKSLQNVNGNTYLY**WFQQKPGQSPQLLIY**R MSNLNS**GVPDRFSGSGSGTEFTLTISSLEPEDFAVYYC**MQHLEYPIT**FGAGTKLEIK (SEQ ID NO: 11)

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)

Figure 4

Sequence of Fc regions

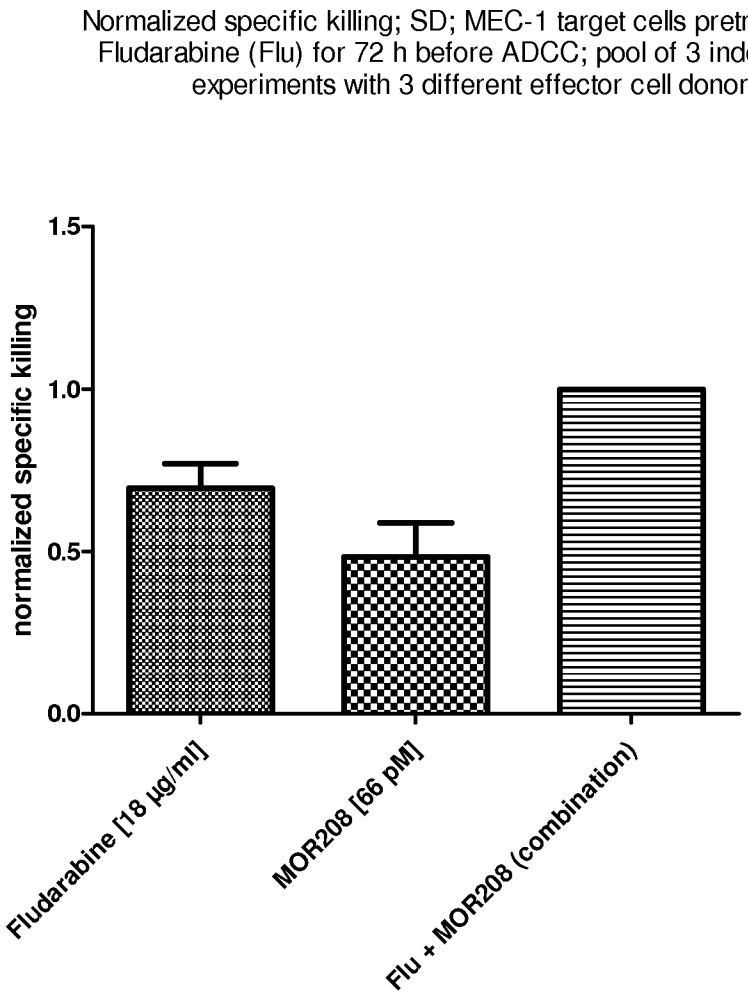
The amino acids sequence of the MOR208 heavy chain Fc region is:

ASTKGPSVFPLAPSSKSTSGGTAALGCLVKD YFPEPVTVSWNSGALTSGVH
TFPAVLQSSGLYSLSSWTVPSSSLGTQTYICNVNHKPSNTKVDKKVEPKSCDKTHTCPPC
PAPELLGGPDVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVQFNWYVDGVEVHNAKT
KPREEQFNSTFRVVSVLTVVHQDWLNGKEYKCKVSNKALPAPEEKTISKTKGQPREPQV
YTLPPSREEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTPPMLDSDGSFFLYS
KLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGK (SEQ ID NO: 12)

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

RTVAAPSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQ
DSKD STYSLSSTLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEC (SEQ ID NO: 13)

Figure 5



The figure shows the averages from the data shown in Table 2.

Figure 6

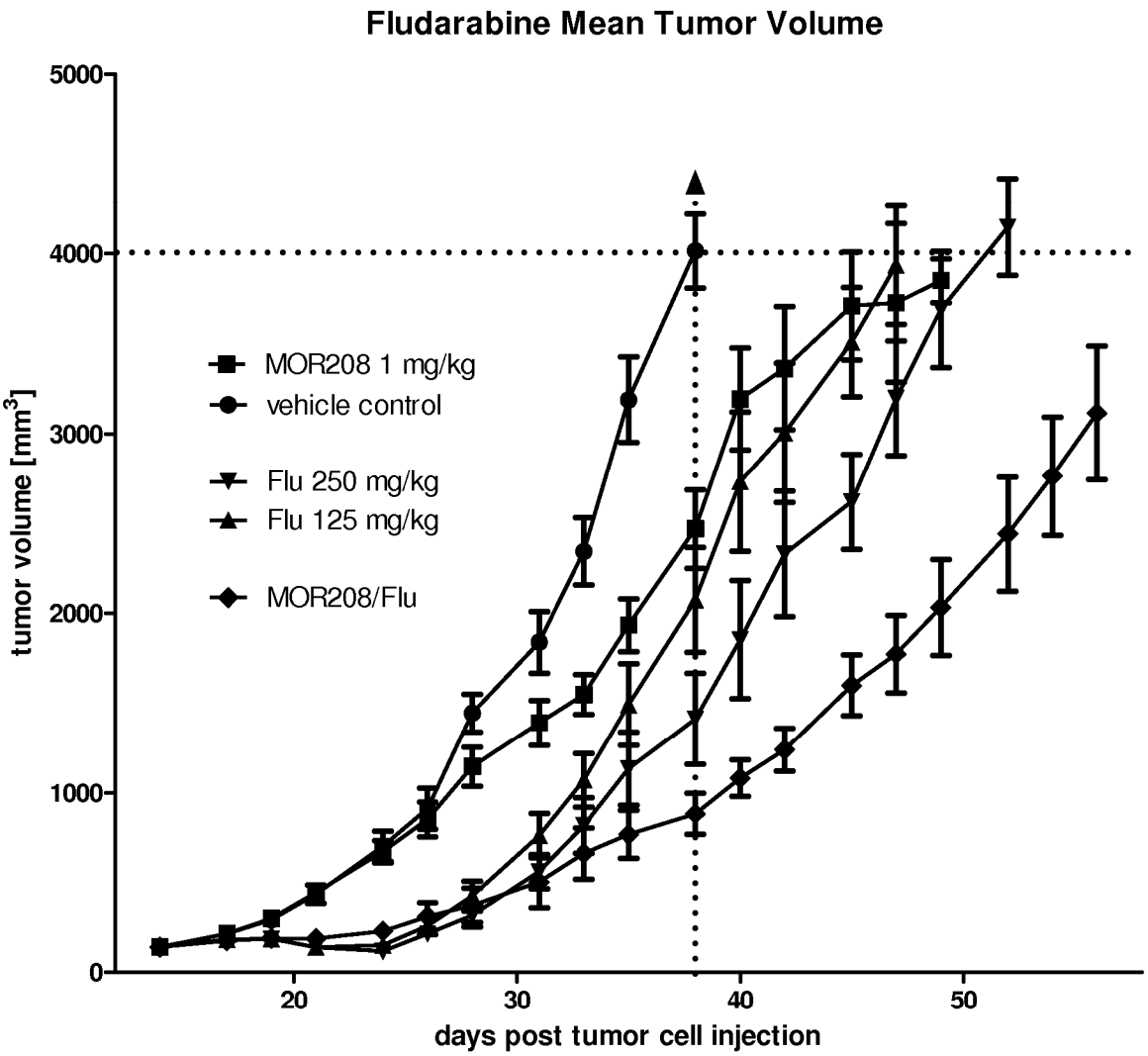

Fludarabine Mean Tumor Volume
tumor volume [mm3]
5000
4000
3000
2000
1000
0
20
30
40
50
days post tumor cell injection
MOR208 1 mg/kg
vehicle control
Flu 250 mg/kg
Flu 125 mg/kg
MOR208/Flu

Figure 7

Median Survival Time in SCID mouse model

