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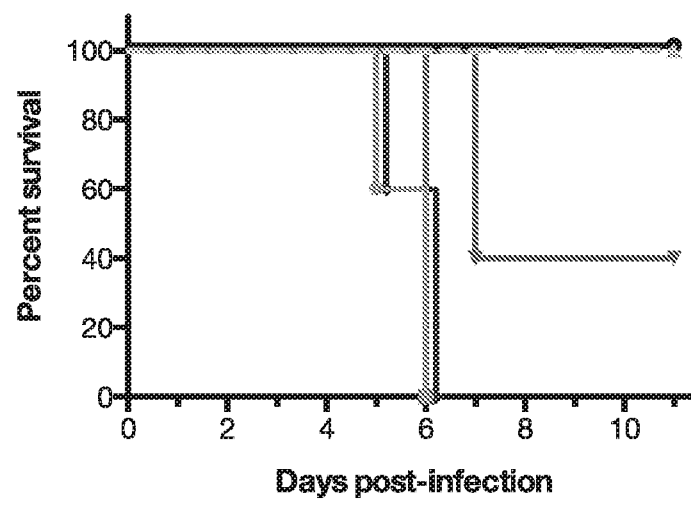


Figure 1

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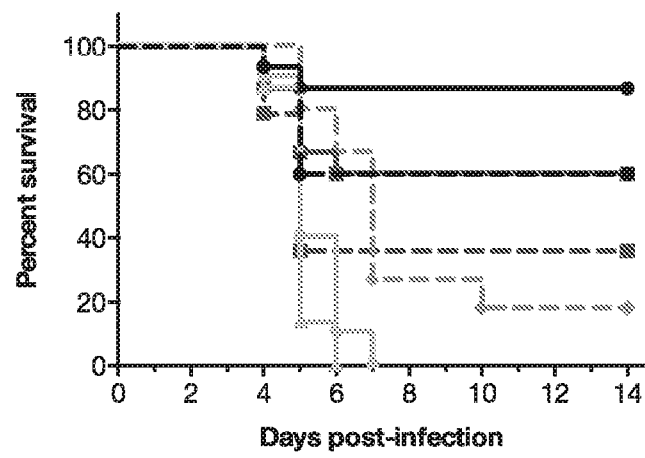


Figure 2

Figure 3

SEQ ID NO: 18 H1H11729P-HCVR
Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Ser Gly Ser Ser Val Lys Val Ser Cys Lys Ala Ser Gly Gly Thr Phe Ser Ser Tyr Ala Ile Ser Trp Val Arg Gln Ala Pro Gly Gln Gly Leu Glu Trp Met Gly Gly Ile Ile Pro Ile Phe Gly Thr Pro Ser Tyr Ala Gln Lys Phe Gln Asp Arg Val Thr Ile Thr Thr Asp Glu Ser Thr Ser Thr Val Tyr Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys Ala Arg Gln Gln Pro Val Tyr Gln Tyr Asn Met Asp Val Trp Gly Gln Gly Thr Thr Val Thr Val Ser Ser
SEQ ID NO: 20 H1H11729P-HCDR1
Gly Gly Thr Phe Ser Ser Tyr Ala
SEQ ID NO: 22 H1H11729P-HCDR2
Ile Ile Pro Ile Phe Gly Thr Pro
SEQ ID NO: 24 H1H11729P-HCDR3
Ala Arg Gln Gln Pro Val Tyr Gln Tyr Asn Met Asp Val
SEQ ID NO: 26 H1H11729P-LCVR
Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser Ala Ser Val Gly Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Gln Gly Ile Arg Asn Asn Leu Gly Trp Tyr Gln Gln Lys Pro Leu Lys Ala Pro Lys Arg Leu Ile Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser Gly Ser Gly Ser Gly Thr Glu Phe Thr Leu Thr Ile Ser Ser Leu Gln Pro Glu Asp Phe Ala Thr Tyr Tyr Cys Leu Gln Tyr Asn Asn Tyr Pro Trp Thr Phe Gly Gln Gly Thr Lys Val Glu Ile Lys
SEQ ID NO: 28 H1H11729P-LCDR1
Gln Gly Ile Arg Asn Asn
SEQ ID NO: 30 H1H11729P-LCDR2
Ala Ala Ser
SEQ ID NO: 32 H1H11729P-LCDR3
Leu Gln Tyr Asn Asn Tyr Pro Trp Thr

Figure 4

SEQ ID NO: 50 H1H11829N2-HCVR
Gln Val His Leu Val Gln Ser Gly Pro Glu Val Lys Lys Pro Gly Ser Ser Val Lys Val Ser Cys Lys Ala Ser Gly Val Thr Phe Ile Ser His Ala Ile Ser Trp Val Arg Gln Ala Pro Gly Gln Gly Leu Glu Trp Val Gly Gly Ile Ile Ala Ile Phe Gly Thr Thr Asn Tyr Ala Gln Lys Phe Gln Gly Arg Val Thr Val Thr Thr Asp Lys Ser Thr Asn Thr Val Tyr Met Glu Leu Ser Arg Leu Arg Ser Glu Asp Thr Ala Ile Tyr Tyr Cys Ala Arg Gly Glu Thr Tyr Tyr Glu Gly Asn Phe Asp Phe Trp Gly Gln Gly Thr Leu Val Thr Val Ser Ser
SEQ ID NO: 52 H1H11829N2-HCDR1
Gly Val Thr Phe Ile Ser His Ala
SEQ ID NO: 54 H1H11829N2-HCDR2
Ile Ile Ala Ile Phe Gly Thr Thr
SEQ ID NO: 56 H1H11829N2-HCDR3
Ala Arg Gly Glu Thr Tyr Tyr Glu Gly Asn Phe Asp Phe
SEQ ID NO: 66 H1H11829N2-LCVR
Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser Ala Ser Val Gly Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Gln Ser Ile Ser Ser Tyr Leu Asn Trp Tyr Gln Gln Lys Pro Gly Lys Ala Pro Lys Leu Leu Ile Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Gln Pro Glu Asp Phe Ala Thr Tyr Tyr Cys Gln Gln Ser Tyr Ser Thr Pro Pro Ile Thr Phe Gly Gln Gly Thr Arg Leu Glu Ile Lys
SEQ ID NO: 68 H1H11829N2-LCDR1
Gln Ser Ile Ser Ser Tyr
SEQ ID NO: 70 H1H11829N2-LCDR2
Ala Ala Ser
SEQ ID NO: 72 H1H11829N2-LCDR3
Gln Gln Ser Tyr Ser Thr Pro Pro Ile Thr