

Fig. 1

Design: Signal peptide pref (mut) linkerfoldon3C8xHisStrepII
>D185P MSKAVVILFSLIITPQCHLKESYLEESCSTITEGYLSVLRTGWYTNVFTLEVGDVENLTCSDGPSLIKTELDLTKSALRELKTVSADQL AREEQIENPERRRRFVLGATALGVATAAAVTAGVAIAKTI RLESEVTAIKNALKTITNEAVSTLNGVVRVLATAVRELKDFVSKNLTRAIN KNKCDIDDLKMAVSFSQFNRRFLNVVRQFSDNAGITPAISLDLMTDAELARAVSNMPTSAGQIKMLLENRAMVRRKGFILIGVYGSSV IYMQLPIFGVIDTPCWIVKAAAPSCSEKKGNACLLREDQGWYQCNAGSTVYYPNEKDCETRGRDHVFCDTAAGINVAEQSKECNINIST TNYPCKVSTGRHPISMVALSPLGALVACYKGVSCSIGSNRVGI IKQLNKGCYITNQDADTVTIDNTVYQLSKVEGEQHVIKGRPVSS FDPIKPEPDQFNVALDQVFENIENSQALVDQSNRIILSSAEKGNTGGGGSGYIPEAPRDGQAYVRKDGEWVLLSTFLGRSLEVLFGQPGCH HHHHHHSAWSHPQFEK
>T160F_N46V MSKAVVILFSLIITPQCHLKESYLEESCSTITEGYLSVLRTGWYTNVFTLEVGDVENLTCSDGPSLIKTELDLTKSALRELKTVSADQL AREEQIENPERRRRFVLGATALGVATAAAVTAGVAIAKTI RLESEVTAIKNALKTITNEAVSTLNGVVRVLATAVRELKDFVSKNLTRAIN KNKCDIDDLKMAVSFSQFNRRFLNVVRQFSDNAGITPAISLDLMTDAELARAVSNMPTSAGQIKMLLENRAMVRRKGFILIGVYGSSV IYMQLPIFGVIDTPCWIVKAAAPSCSEKKGNACLLREDQGWYQCNAGSTVYYPNEKDCETRGRDHVFCDTAAGINVAEQSKECNINIST TNYPCKVSTGRHPISMVALSPLGALVACYKGVSCSIGSNRVGI IKQLNKGCYITNQDADTVTIDNTVYQLSKVEGEQHVIKGRPVSS FDPIKPEPDQFNVALDQVFENIENSQALVDQSNRIILSSAEKGNTGGGGSGYIPEAPRDGQAYVRKDGEWVLLSTFLGRSLEVLFGQPGCH HHHHHHSAWSHPQFEK

Fig. 2

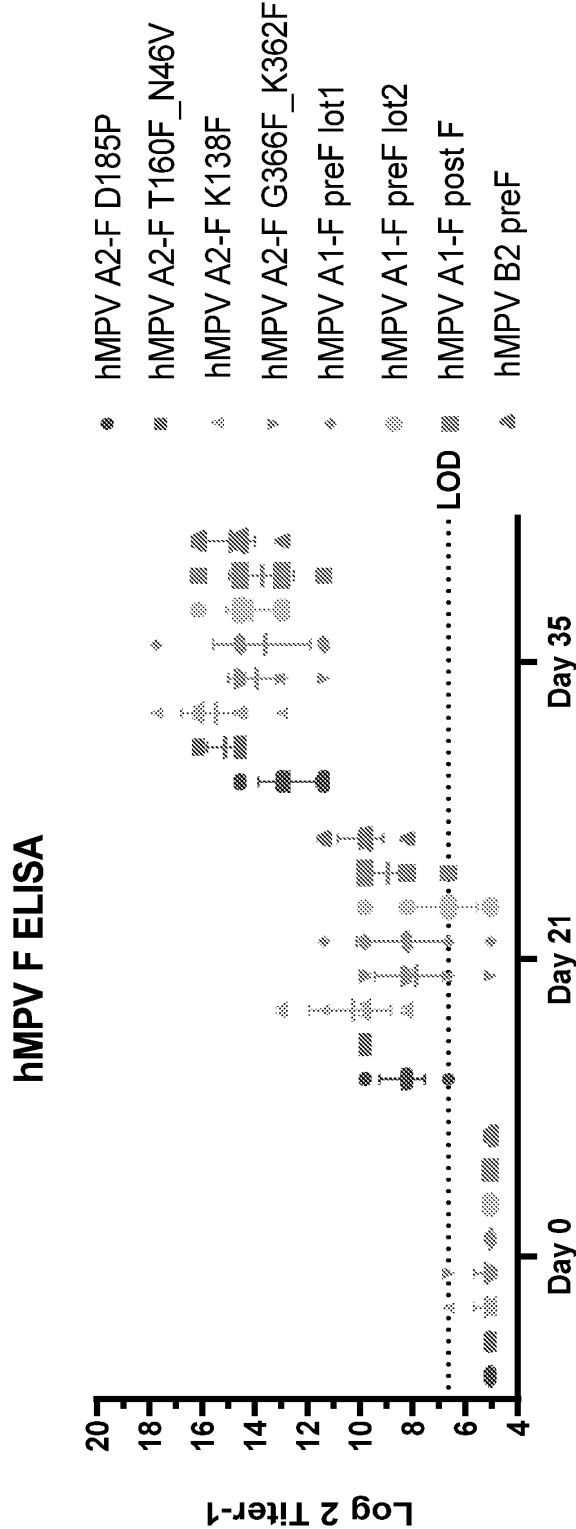


Fig. 3

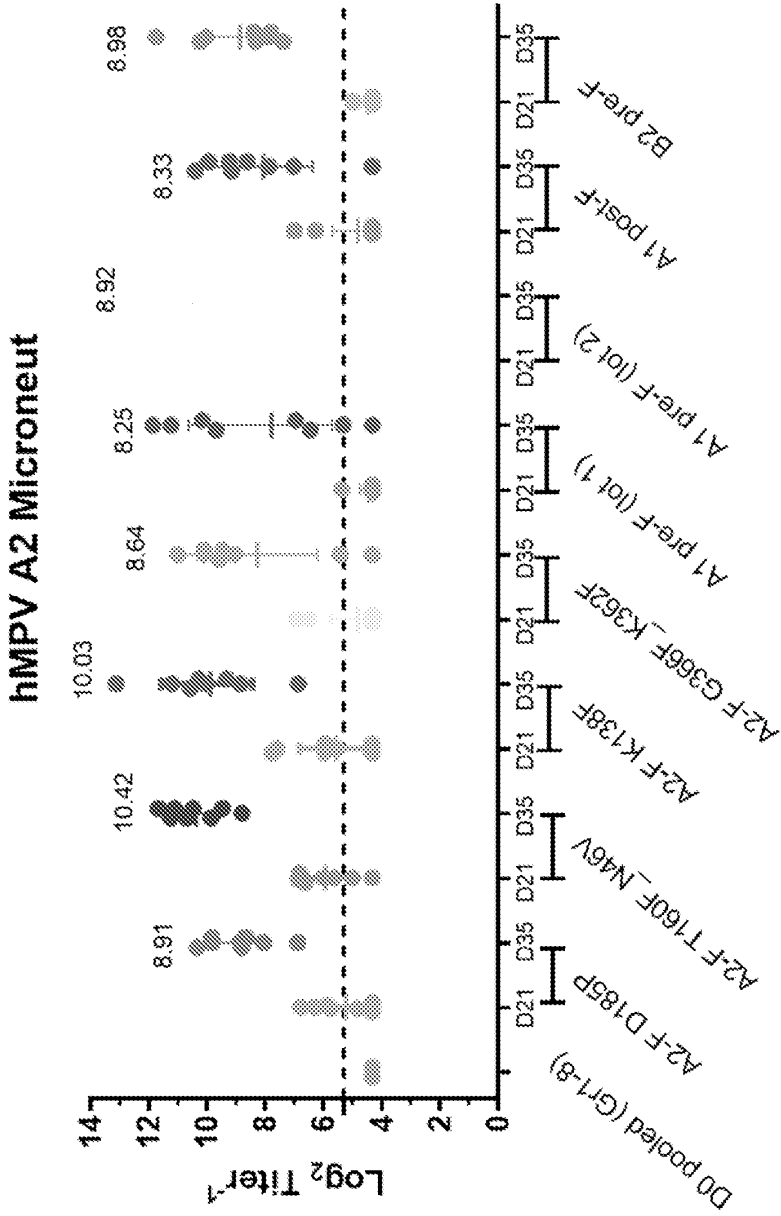


Fig. 4

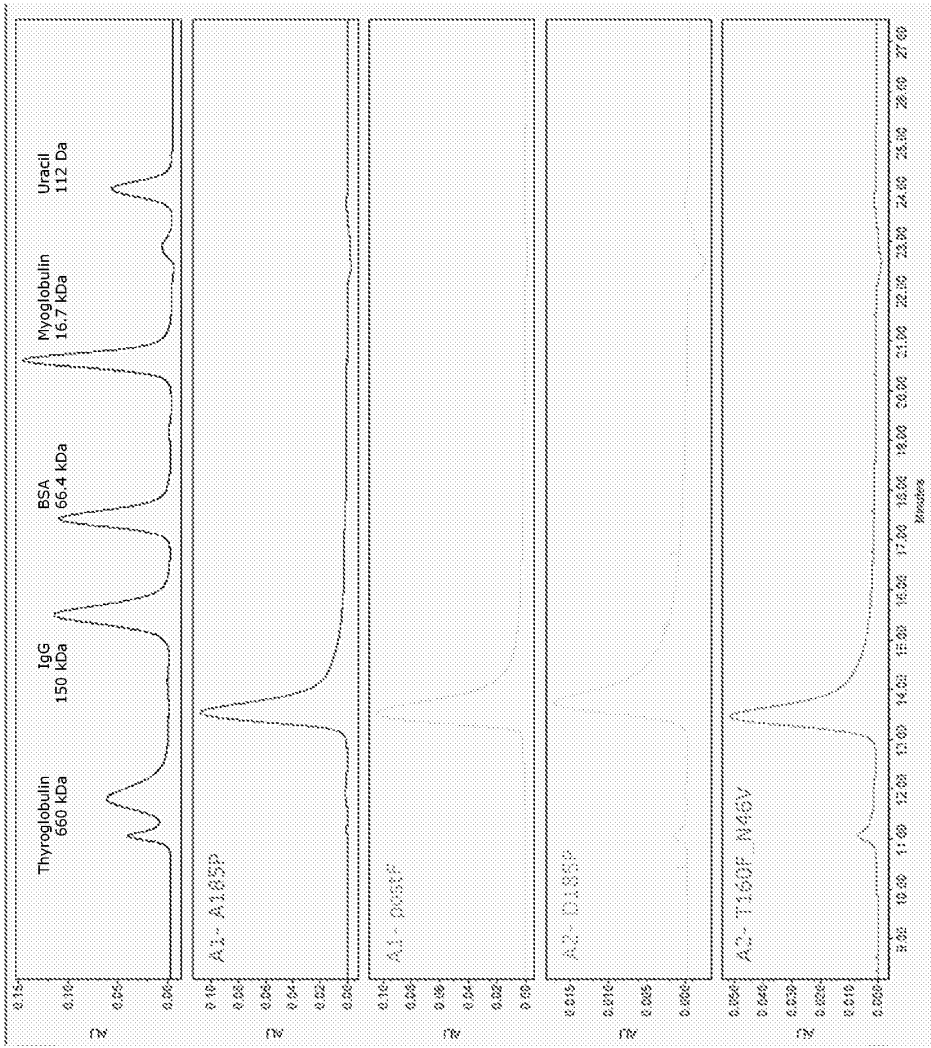


Fig. 5

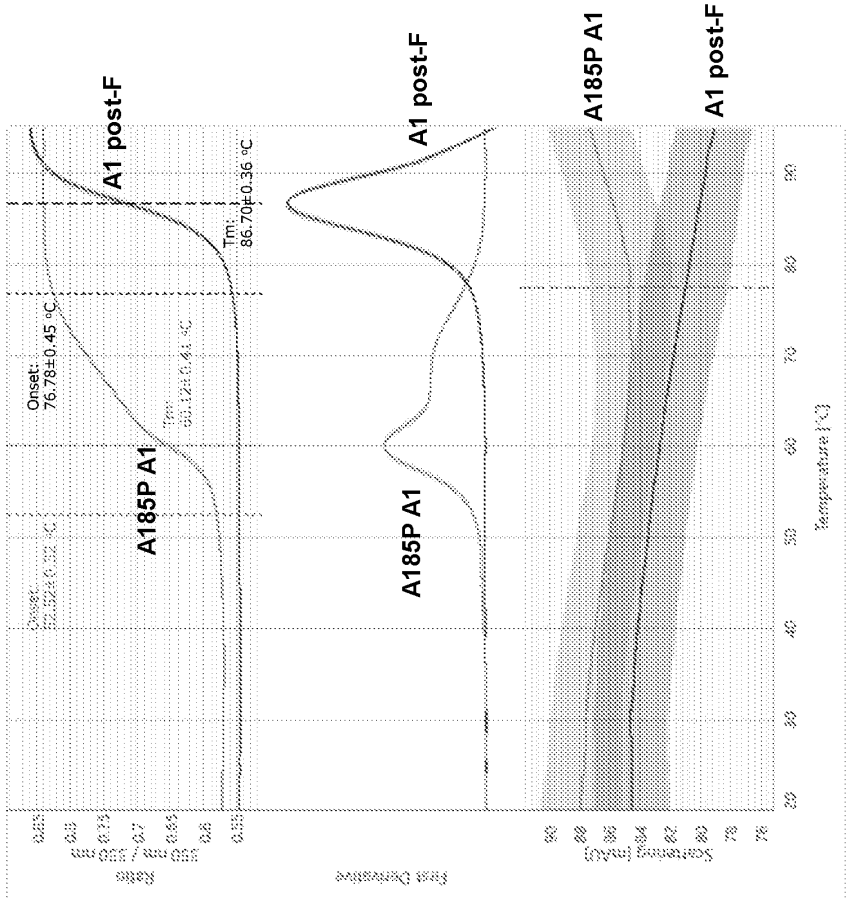


Fig. 6

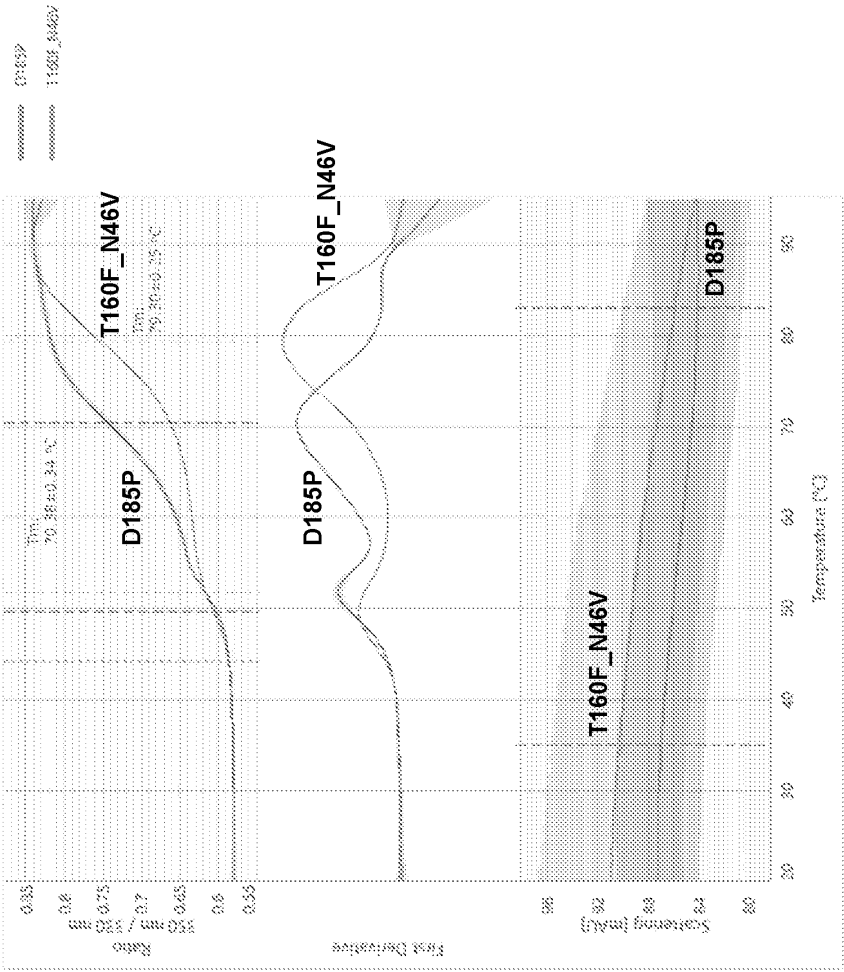


Fig. 7

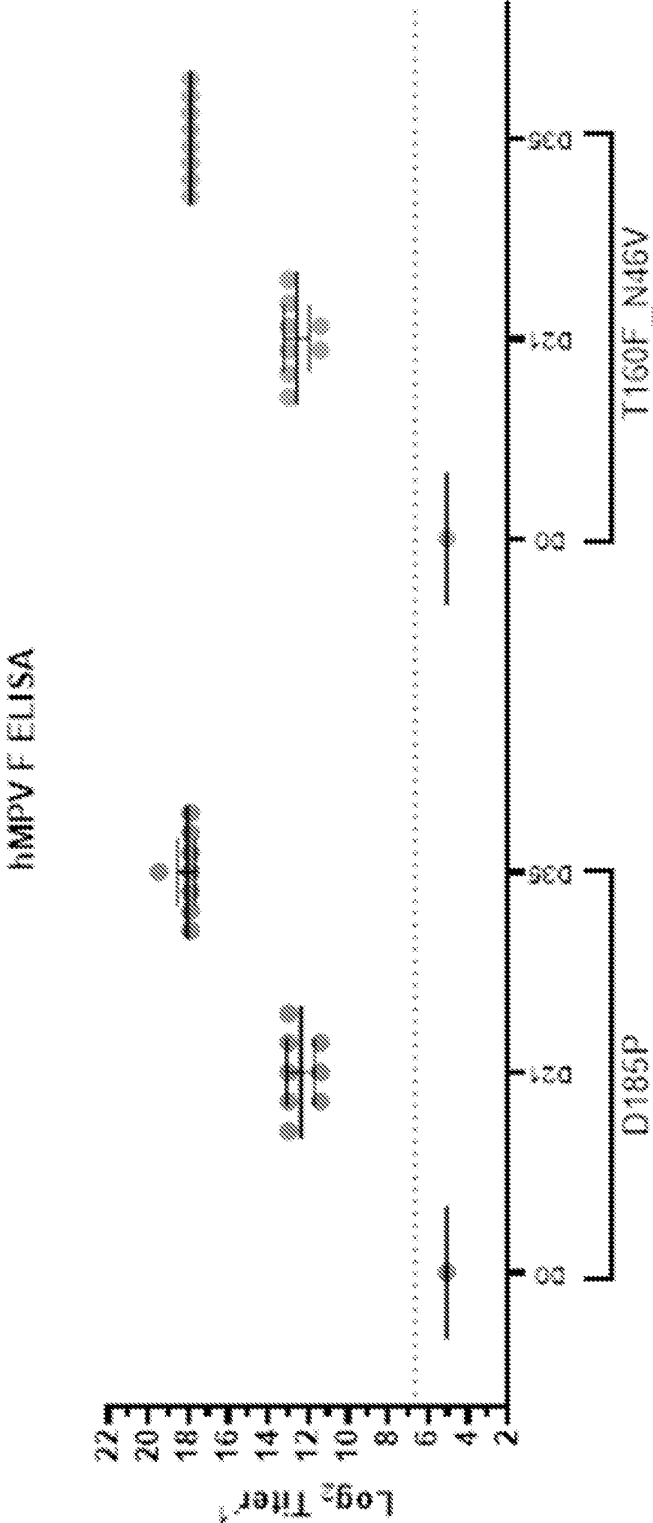


Fig. 8

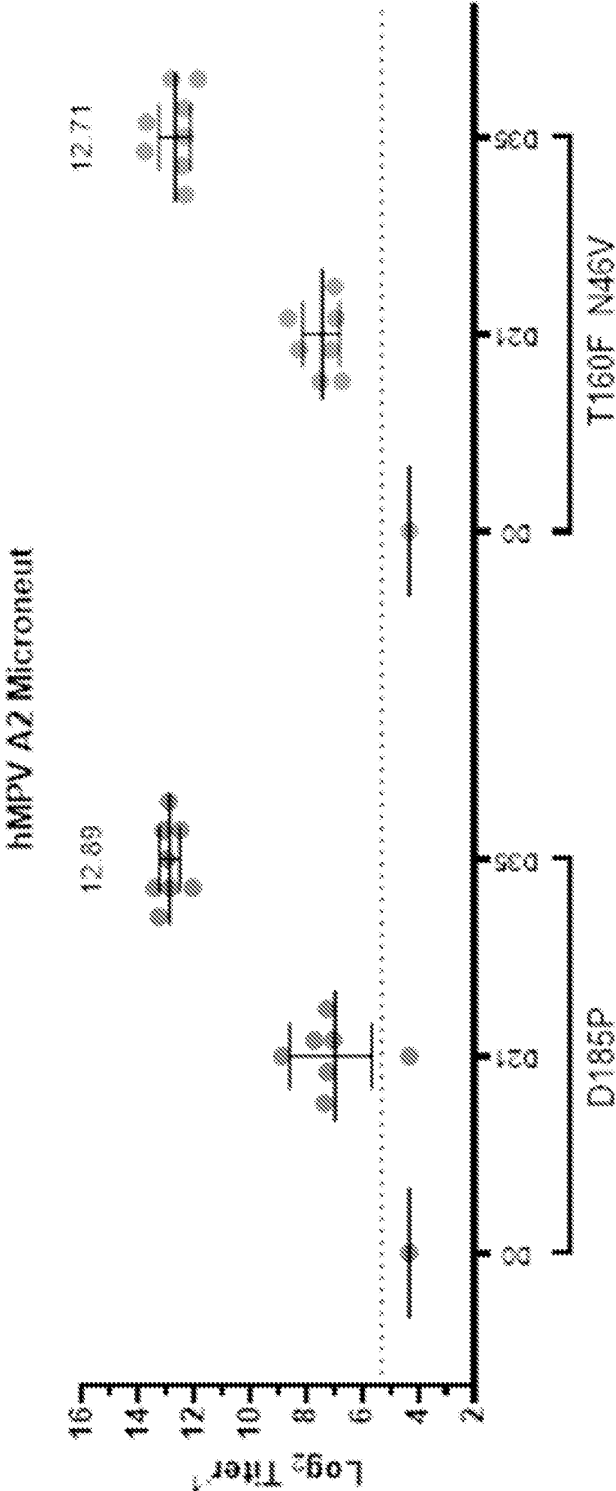


Fig. 9

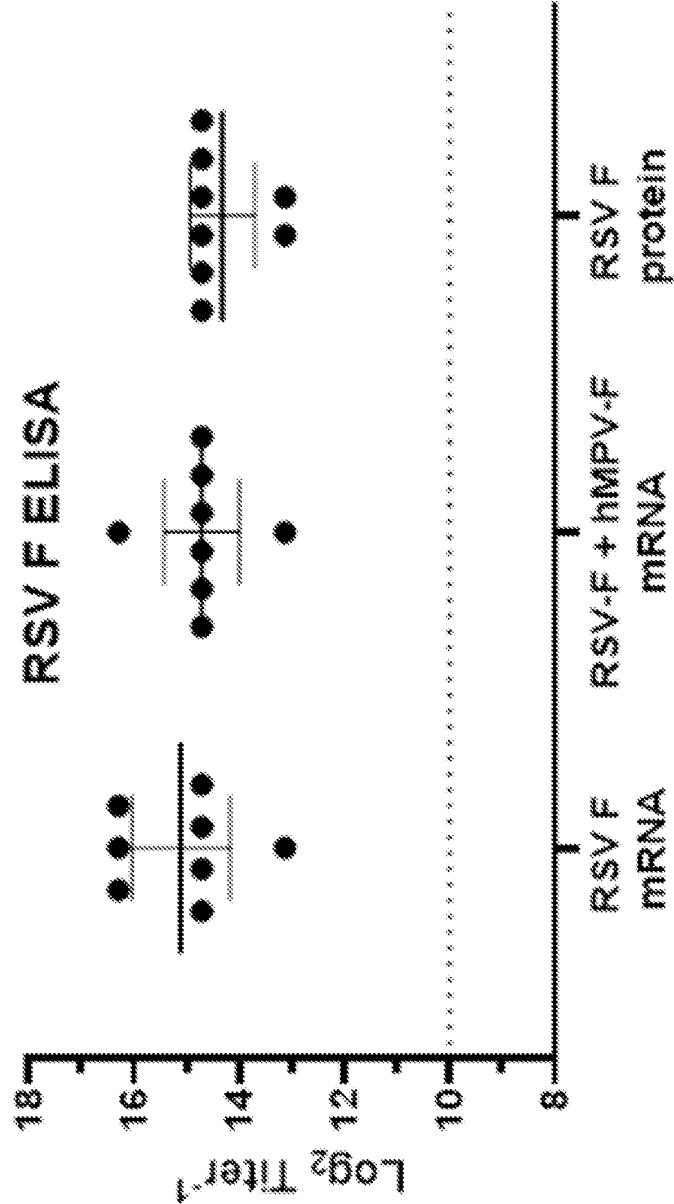


Fig. 10

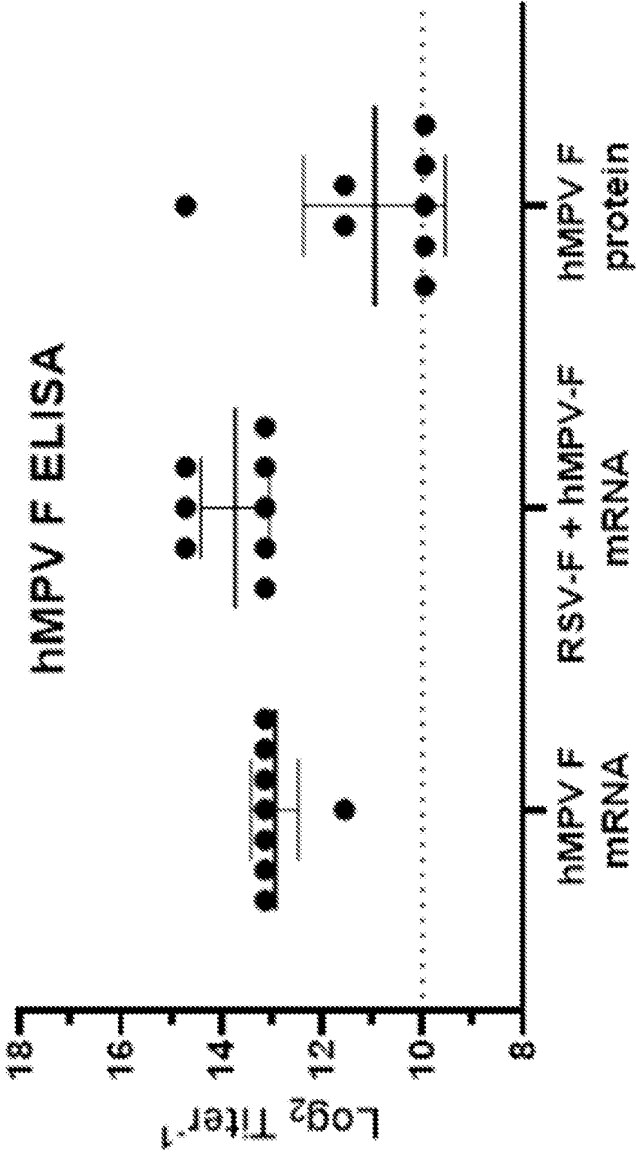


Fig. 11

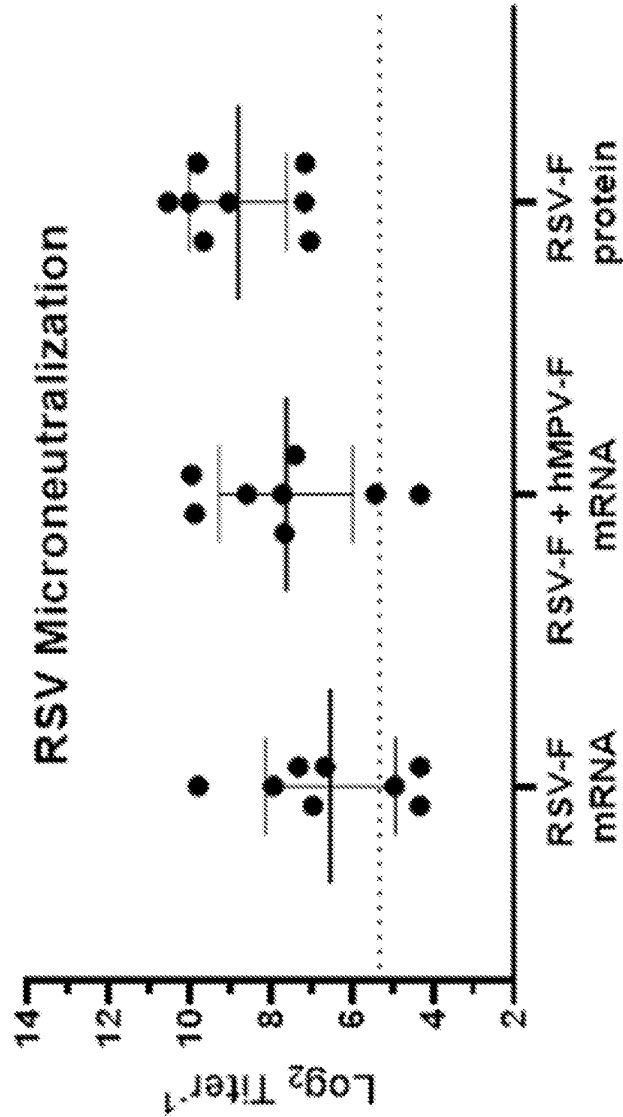
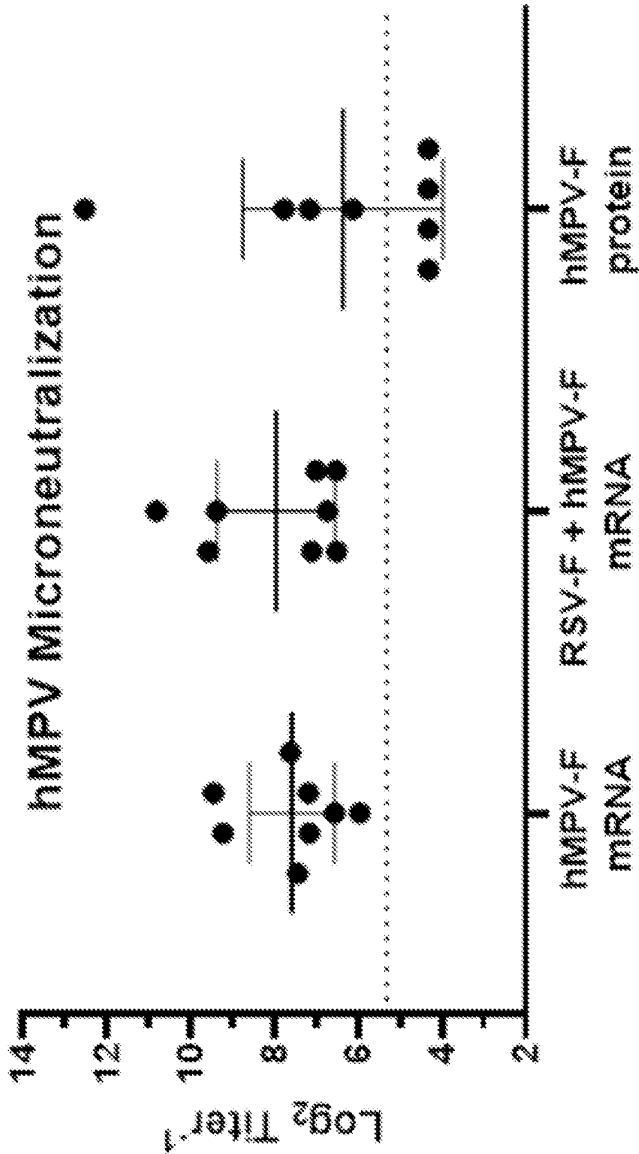


Fig. 12



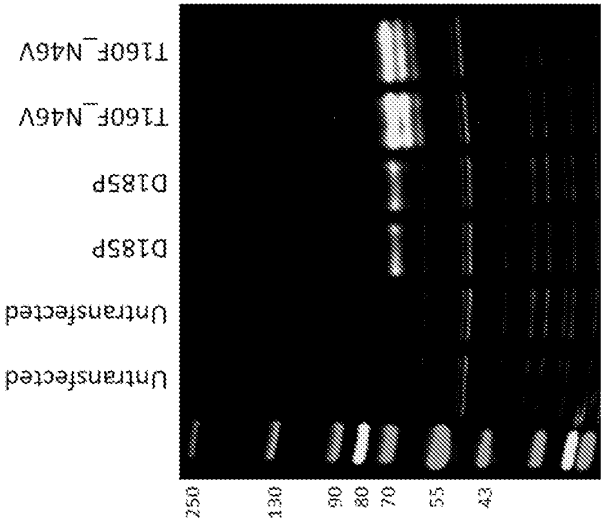


Fig. 13

Fig. 14

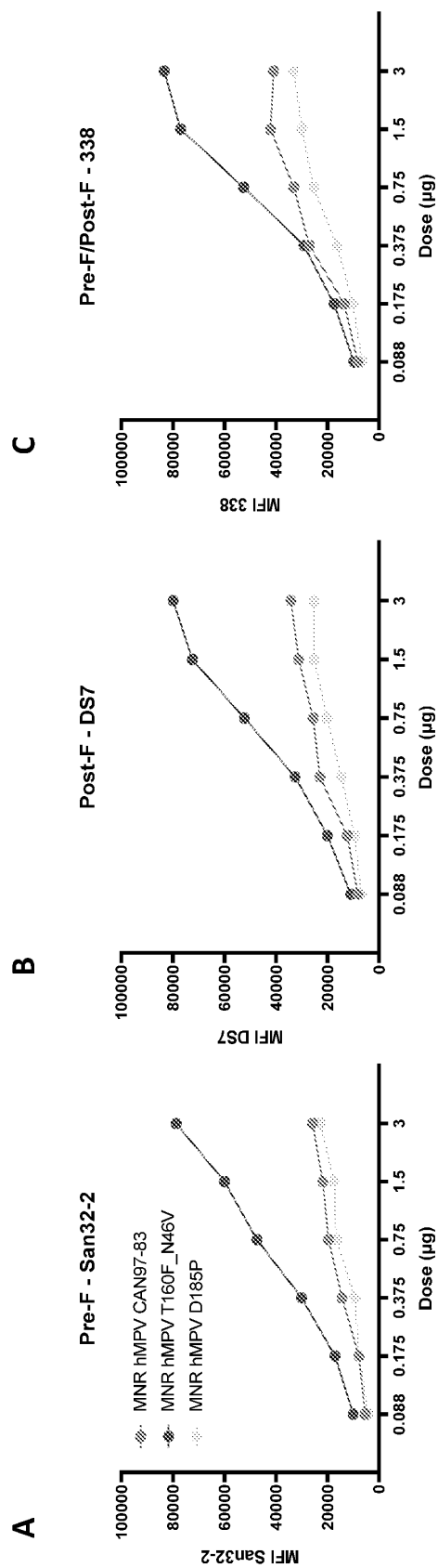


Fig. 15

Condition	Concentration	INP
Untreated with HSKM	-	
Untreated w/o HSKM	-	
RSV Pre-F NP control	50 ng/ml	
hMPV preF protein	100 ng/ml	
hMPV pre-F protein	500 ng/ml	
hMPV postF protein	100 ng/ml	
MNR hMPV D185P	75 ng/ml	OF-02
MNR hMPV D185P	375 ng/ml	OF-02
MNR hMPV T160F_N46V	75 ng/ml	OF-02
MNR hMPV T160F_N46V	375 ng/ml	OF-02
IPOL	1:50	

Fig. 16

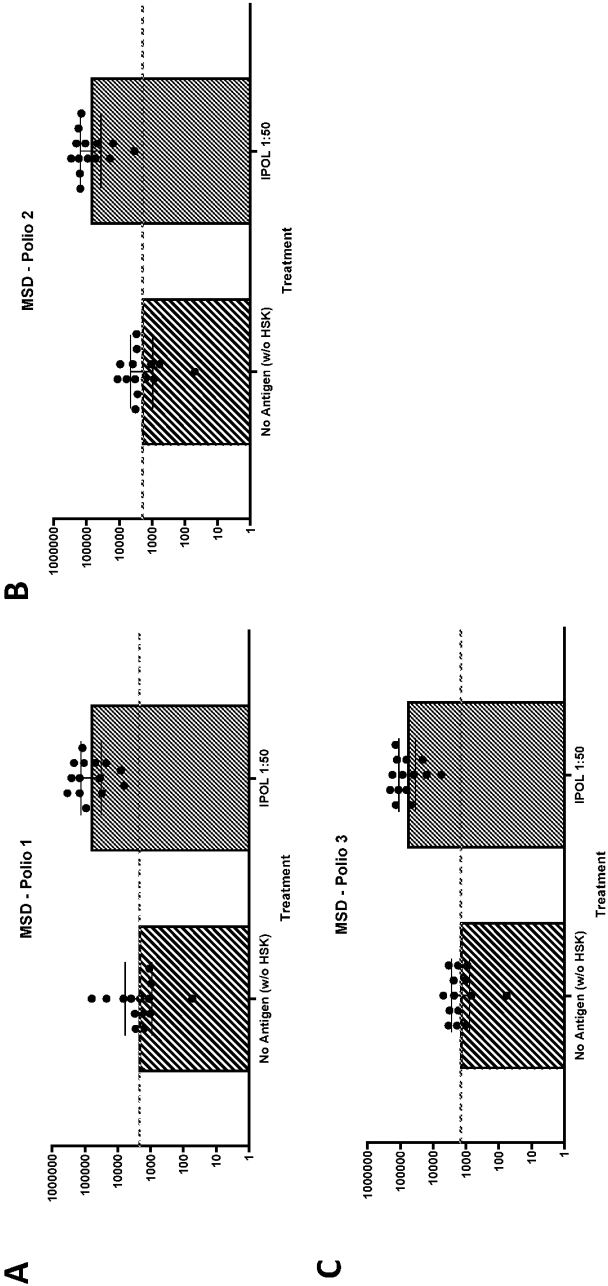


Fig. 17

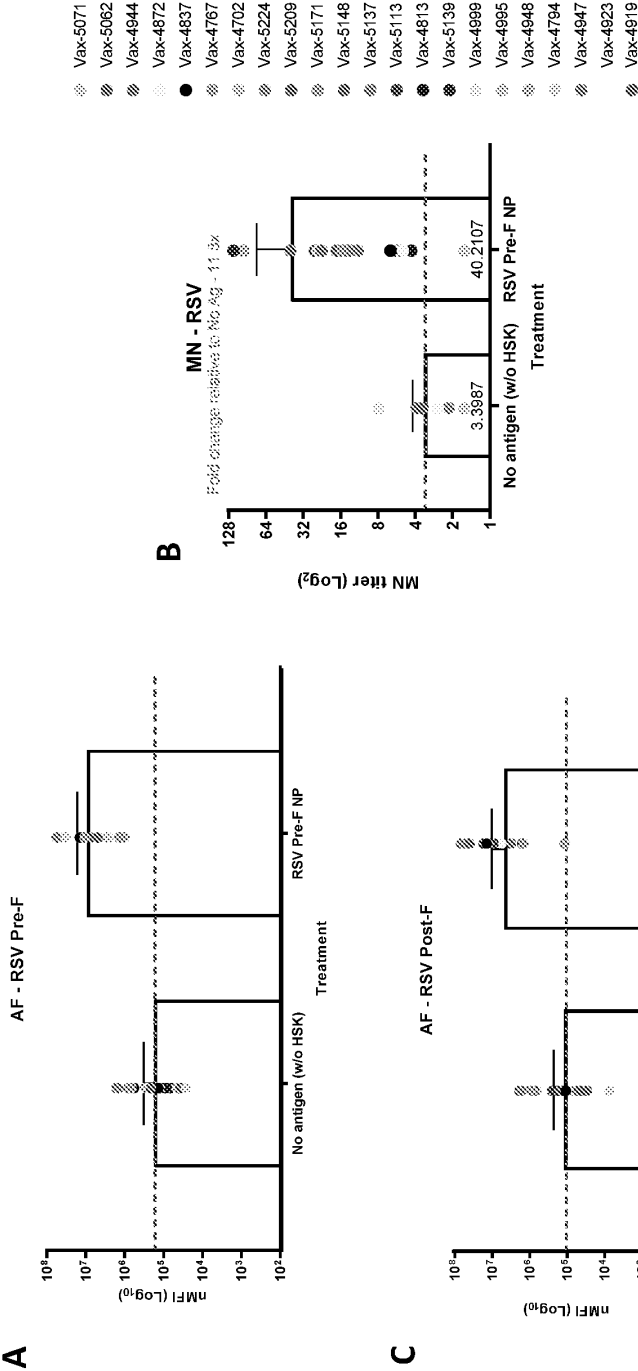
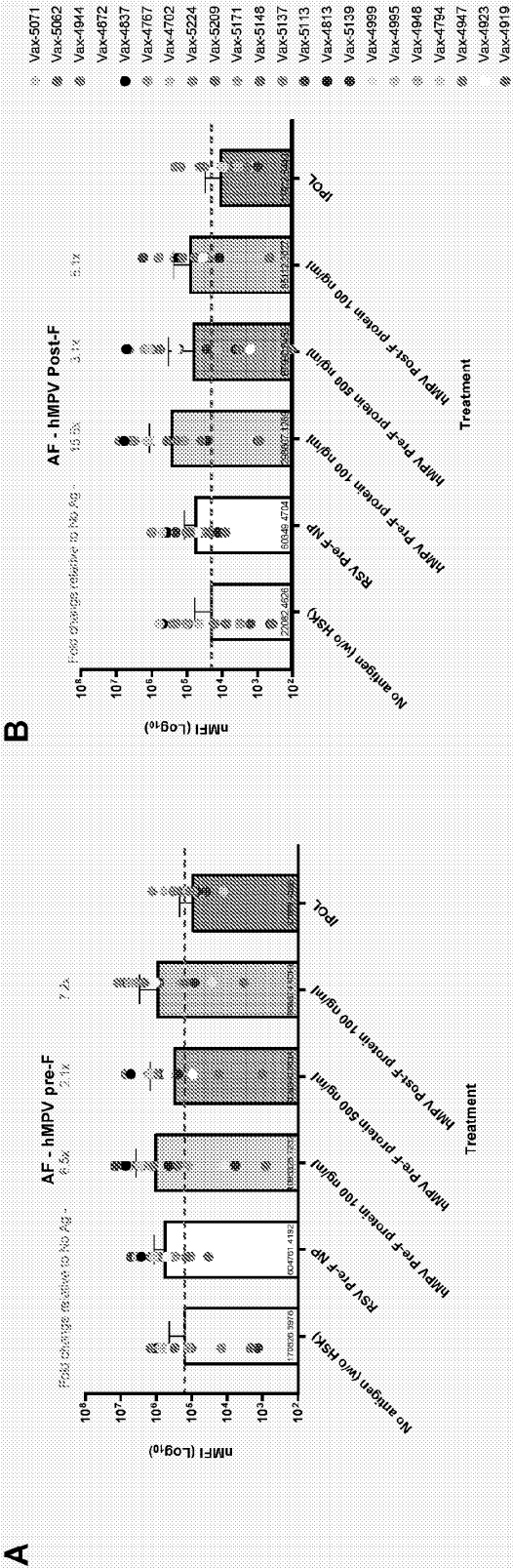


Fig. 18



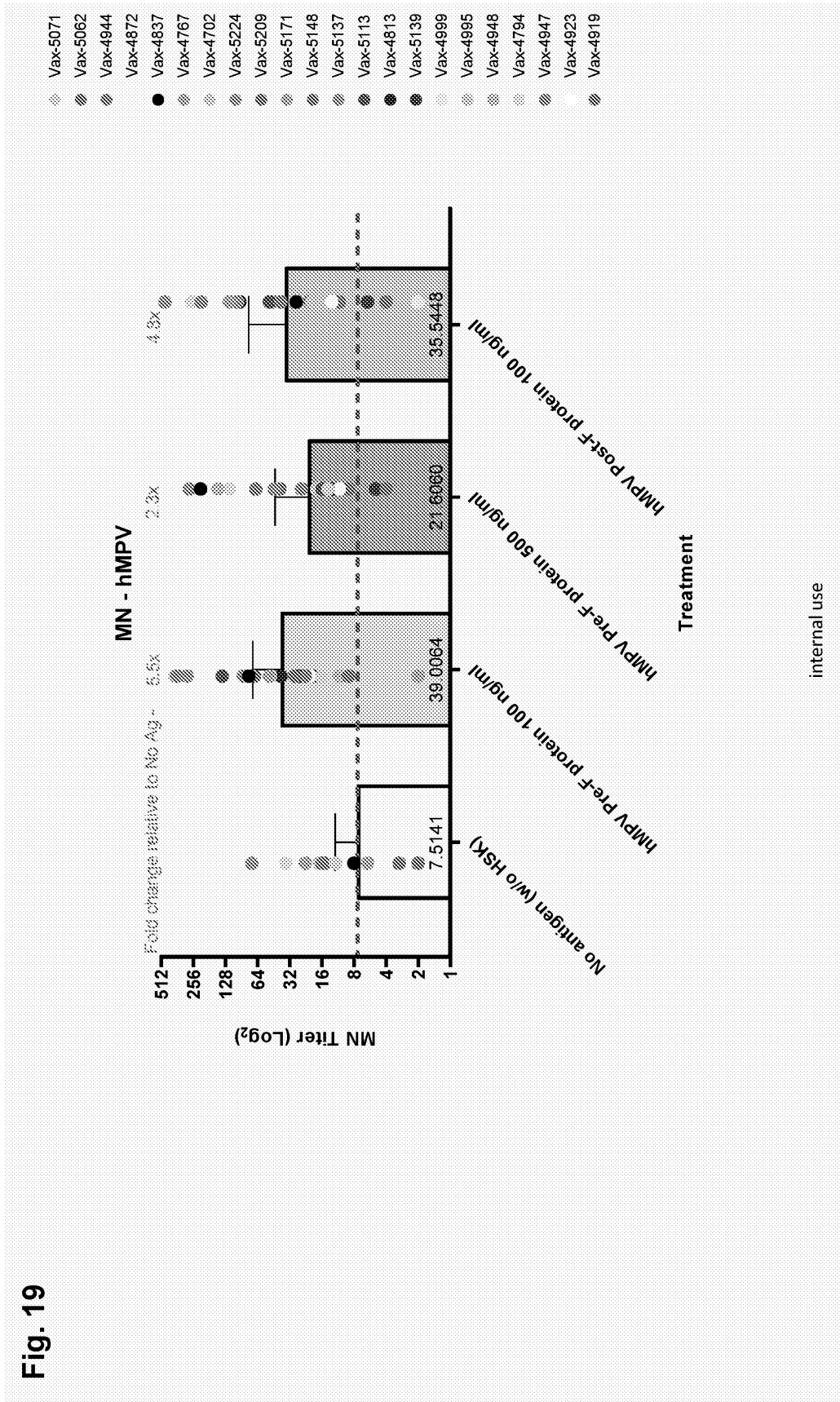


Fig. 20

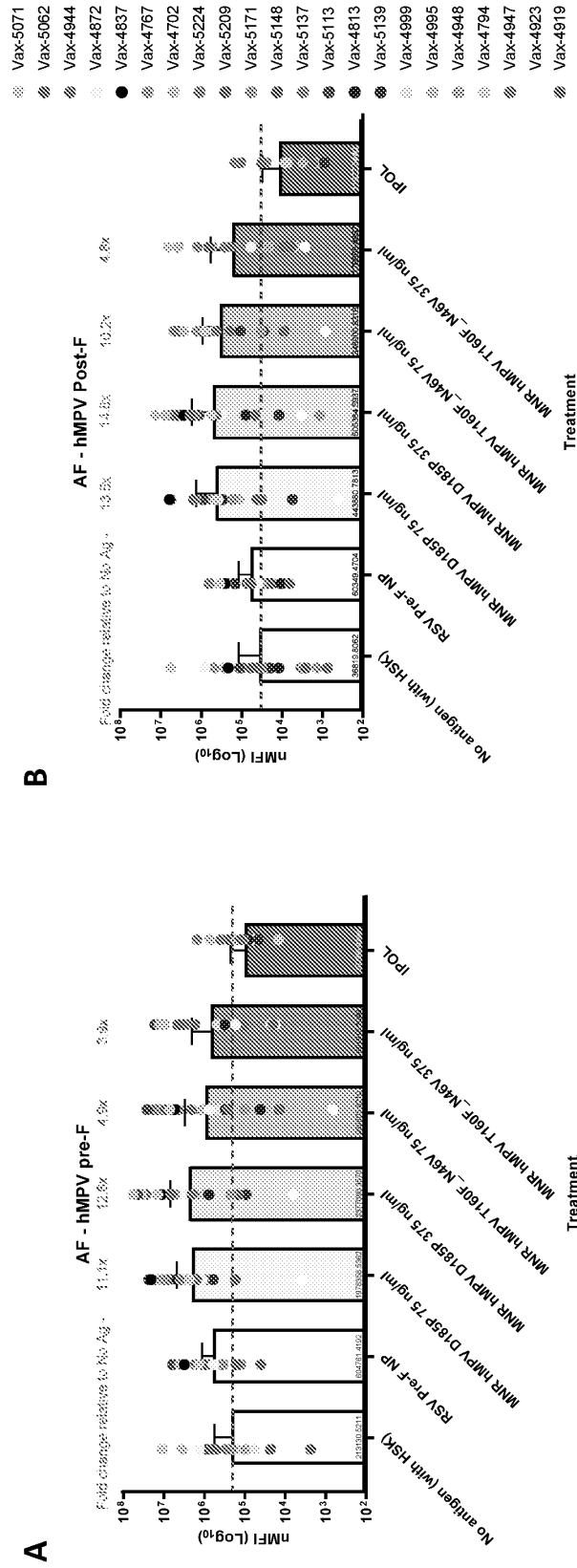


Fig. 21

