Figure-1

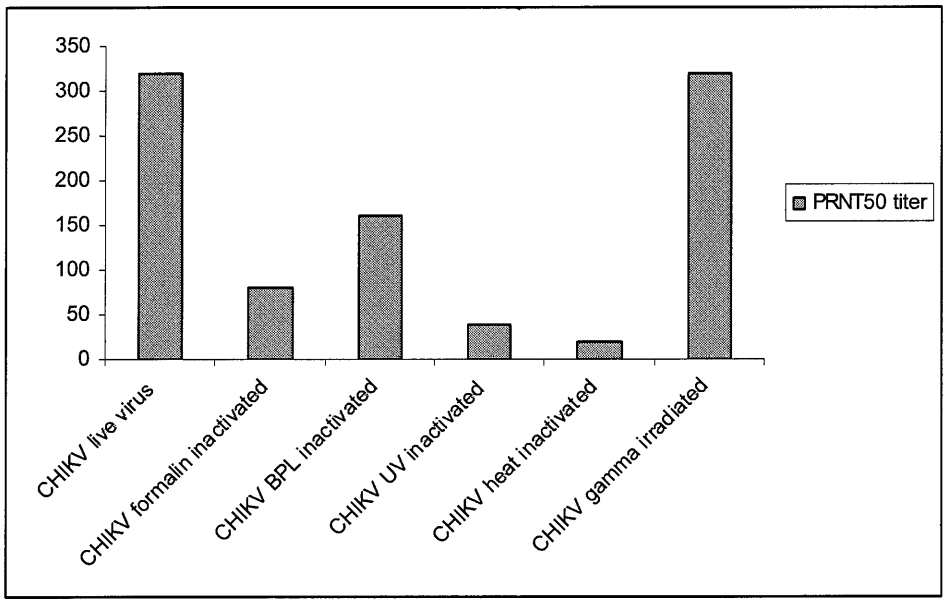
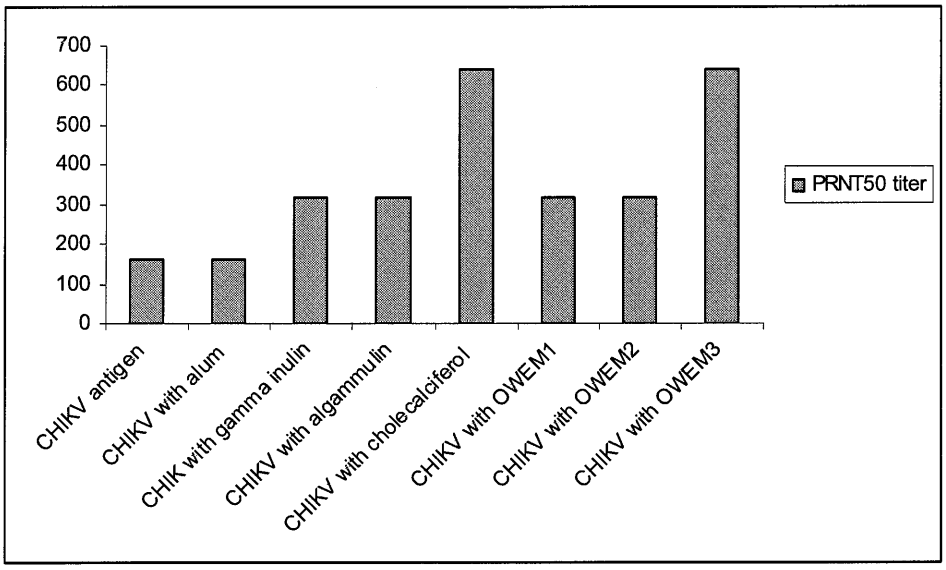

350
300
250
200
150
100
50
0
CHIKV live virus
CHIKV formalin inactivated
CHIKV BPL inactivated
CHIKV UV inactivated
CHIKV heat inactivated
CHIKV gamma irradiated
PRNT50 titer

Figure-2


700
600
500
400
300
200
100
0
PRNT50 titer
CHIKV antigen
CHIKV with alum
CHIK with gamma inulin
CHIKV with algammulin
CHIKV with cholecalciferol
CHIKV with OWEM1
CHIKV with OWEM2
CHIKV with OWEM3