

Table 9: **Vif**

MAb ID	HXB2 Location	Author's Location	Sequence	Neutralizing	Immunogen	Species(Isotype)
210 TG002	Vif(34–47)	Vif(34–47)	KARGWFYRHHYESP?	no	rec Vif protein derived from <i>E. coli</i>	murine()
<p>Donor: Transgene</p> <ul style="list-style-type: none"> • TG002: NIH AIDS Research and Reference Reagent Program: 2746 						
211 TG001	Vif(176–192)	Vif(176–192)	KPQKTKGHRGSHTMNG-H?	no	rVif protein derived from <i>E. coli</i>	murine()
<p>Donor: Transgene</p> <ul style="list-style-type: none"> • TG001: NIH AIDS Research and Reference Reagent Program: 2745 						
212 polyclonal	Vif()	Vif()			DNA gag/pol, vif, and CMN160 vaccine	murine()
<p>References: [Kim (1997)]</p> <ul style="list-style-type: none"> • A gag/pol, vif or CMN160 DNA vaccine, when delivered in conjunction with the plasmid encoding the co-stimulatory molecules B7 and IL-12, gave a dramatic increase in both the cytotoxic and proliferative responses in mice, as well as an Ab response detected by ELISA 						