

Epitope cluster	Peptides	Epitope (aa)	Epitope region	Proliferation		IFN γ		IL-4	
				SOSIP	GLA	SOSIP	GLA	SOSIP	GLA
1	16-17	61-79	gp120 C1						
	17-18	65-83	gp120 C1						
	18-19	69-87	gp120 C1						
	19-21	73-95	gp120 C1						
	29-30	113-131	gp120 C1						
2	50-54	197-227	gp120 C2						
	52-54	205-227	gp120 C2						
	53-54	209-227	gp120 C2						
	53-55	209-231	gp120 C2						
3	61-62	241-259	gp120 C2						
	62-66	245-271	gp120 C2						
	63-64	249-267	gp120 C2						
	68-69	269-287	gp120 C2						
	72-73	285-303	gp120 C2						
	105-106	417-435	gp120 C4/V4						
	122-123	485-503	gp120 C5						
4	142-145	565-591	gp41 HR1						
	142-148	565-603	gp41 HR1						
	146-147	581-599	gp41 HR1						
5	150-151	597-615	gp41 HR1						
	150-152	597-619	gp41 HR1						
	162-163	641-669	gp41 HR2						

- ☐ No response
☐ Positive response
☐ Lost response
☐ De-novo response