

Table S3: Neutralization profile of sera Abs in HVTN133

Assays: Neutralization in T2M-bl/T2M-bl/FcγR1 cells

Viruses: All are Env-pseudotyped viruses produced in 293T cells

Vaccine groups:

Low dose (T1), Placebo (C1)

High dose (T2), Placebo (C2)

Protocol	PTID	Vaccine Group	Visit	Sample	ID50 (dilution) in T2M-bl or T2M-bl/FcγR1				ID80 (dilution) in T2M-bl or T2M-bl/FcγR1					
					T2M-bl cells		T2M-bl/FcγR1 cells		T2M-bl cells		T2M-bl/FcγR1 cells			
					TP02-263	TP02-266	TP02-264	TP02-265	TP02-263	TP02-266	TP02-264	TP02-265		
					ID#8334	ID#2209	ID#8334	ID#2209	ID#8334	ID#2209	ID#8334	ID#2209		
				JR-FL	WITO4160.33	JR-FL	WITO4160.33	JR-FL	WITO4160.33	JR-FL	WITO4160.33	JR-FL	WITO4160.33	
HVTN 133	133-32	C2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-03	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-27	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-06	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-37	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-25	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-39	T1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-04	T1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-07	T1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-17	C1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-35	T1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-23	T1	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-30	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-02	C2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-13	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-12	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-29	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-20	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-31	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-01	C2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-33	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-18	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-24	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-21	T2	5	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-32	C2	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-07	T1	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-23	T1	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-35	T1	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-17	C1	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-39	T1	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
HVTN 133	133-33	T2	7	SER	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
CH01-31					0.024	0.014	0.015	0.004	0.067	0.058	0.035	0.023		
2F5					1.489	0.974	<0.0001	0.002	>10	4.266	0.059	0.102		
4E10					7.17	1.933	0.016	0.028	>10	7.613	0.217	0.249		