

Study ID: Zolla-Pazner_NYU-8

Report Date: 04-Nov-09

Samples: Sera from immunized rabbits

Investigator: Susan Zolla-Pazner / NYU

Assay Set up: Rabbit sera tested at a primary 1:10 dilution titrated 2-fold 7x (duplicate wells)

Viruses: Selected Tier 1 and Tier 2 HIV-1 pseudoviruses

Tier 1 Virus Panel: ID50 Titer in TZM.bl cells (1/x)							
Rabbit ID#	Date	Clade C MW965.26	Clade B SF162.LS	Clade B Bx08.16	Clade B BaL.26	Clade B SS11961.1	Neg. Control MuLV
Pooled Pre-bleed-1	3/12/2009	<10	<10	<10	<10	<10	<10
NYU-R-131	7/1/2009	46	31	<10	<10	<10	<10
NYU-R-132	7/1/2009	70	44	12	<10	<10	<10
NYU-R-133	7/1/2009	31	21	12	<10	<10	<10
Pooled Pre-bleed-2	3/12/2009	<10	<10	<10	<10	<10	<10
NYU-R-134	7/1/2009	>1,280	>1,280	592	577	28	<10
NYU-R-135	7/1/2009	202	263	30	20	<10	<10
NYU-R-136	7/1/2009	>1,280	>1,280	83	39	<10	<10
NYU-R-137	7/1/2009	>1,280	>1,280	301	340	<10	<10
NYU-R-138	7/1/2009	>1,280	>1,280	663	359	29	<10
Pooled Pre-bleed-3	3/12/2009	<10	<10	<10	<10	<10	<10
NYU-R-139	7/1/2009	>1,280	>1,280	621	361	19	<10
NYU-R-140	7/1/2009	>1,280	201	39	59	<10	<10
NYU-R-141	7/1/2009	>1,280	1,096	61	73	<10	<10
NYU-R-142	7/1/2009	>1,280	>1,280	63	144	<10	<10
NYU-R-143	7/1/2009	>1,280	164	14	15	<10	<10
Pooled Pre-bleed-4	3/12/2009	<10	<10	<10	<10	<10	<10
NYU-R-144	7/1/2009	>1,280	591	81	87	<10	<10
NYU-R-145	7/1/2009	349	88	36	39	<10	<10
NYU-R-146	7/1/2009	1,113	>1,280	58	63	<10	<10
NYU-R-147	7/1/2009	>1,280	>1,280	86	89	<10	<10
NYU-R-148	7/1/2009	>1,280	>1,280	1,211	655	24	<10
Pooled Pre-bleed-5	3/12/2009	<10	<10	<10	<10	<10	<10
NYU-R-149	7/1/2009	191	147	14	13	<10	<10
NYU-R-150	7/1/2009	>1,280	>1,280	99	109	<10	<10
NYU-R-151	7/1/2009	>1,280	>1,280	85	72	<10	<10
NYU-R-152	7/1/2009	>1,280	>1,280	223	161	<10	<10
NYU-R-153	7/1/2009	>1,280	1,200	59	42	<10	<10

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Tier 2 Clade B Virus: ID50 Titer in TZM.bl cells (1/x)									
Rabbit ID#	Date	Clade B 6535.3	Clade B QH0692.42	Clade B RHPA4259.7	Clade B REJO4541.67	Clade B WITO4160.33	Clade B TRO.11	Clade B SC422661.8	Clade B SHIV-SF162.P3
Pooled Pre-bleed-1	3/12/2009	<10	<10	<10	<10	20	<10	<10	31
NYU-R-131	7/1/2009	<10	<10	<10	<10	25	<10	<10	44
NYU-R-132	7/1/2009	<10	<10	<10	<10	11	<10	<10	18
NYU-R-133	7/1/2009	<10	<10	<10	<10	<10	<10	<10	24
Pooled Pre-bleed-2	3/12/2009	<10	<10	<10	<10	<10	<10	<10	26
NYU-R-134	7/1/2009	38	<10	<10	<10	<10	<10	<10	12
NYU-R-135	7/1/2009	<10	<10	<10	<10	11	<10	<10	59
NYU-R-136	7/1/2009	<10	<10	<10	<10	<10	<10	<10	12
NYU-R-137	7/1/2009	<10	<10	<10	<10	<10	<10	<10	21
NYU-R-138	7/1/2009	53	12	<10	<10	26	<10	<10	49
Pooled Pre-bleed-3	3/12/2009	<10	<10	<10	<10	<10	<10	<10	31
NYU-R-139	7/1/2009	<10	14	<10	<10	21	<10	<10	46
NYU-R-140	7/1/2009	<10	<10	<10	<10	16	<10	<10	18
NYU-R-141	7/1/2009	<10	11	<10	<10	12	<10	<10	18
NYU-R-142	7/1/2009	<10	25	<10	<10	38	<10	<10	31
NYU-R-143	7/1/2009	<10	<10	<10	<10	<10	<10	<10	17
Pooled Pre-bleed-4	3/12/2009	<10	<10	<10	<10	10	<10	<10	23
NYU-R-144	7/1/2009	<10	<10	<10	<10	10	<10	<10	29
NYU-R-145	7/1/2009	<10	<10	<10	<10	<10	<10	<10	21
NYU-R-146	7/1/2009	<10	<10	<10	<10	<10	<10	<10	<10
NYU-R-147	7/1/2009	<10	<10	<10	<10	<10	<10	<10	17
NYU-R-148	7/1/2009	<10	<10	<10	<10	<10	<10	<10	19
Pooled Pre-bleed-5	3/12/2009	<10	<10	<10	<10	<10	<10	<10	20
NYU-R-149	7/1/2009	<10	<10	<10	<10	<10	<10	<10	29
NYU-R-150	7/1/2009	<10	<10	<10	<10	<10	<10	<10	25
NYU-R-151	7/1/2009	<10	<10	<10	<10	<10	<10	<10	25
NYU-R-152	7/1/2009	13	<10	<10	<10	<10	<10	<10	20
NYU-R-153	7/1/2009	<10	<10	<10	<10	14	<10	<10	29

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Tier 2 Clade C Virus: ID50 Titer in TZM.bl cells (1/x)								
Rabbit ID#	Date	Clade C ZM214M.PL15	Clade C ZM233M.PB6	Clade C ZM109F.PB4	Clade C ZM197M.PB7	Clade C CAP210.2.00.E8	Clade C ZM135M.PL10a	Clade C Du156.12
Pooled Pre-bleed-1	3/12/2009	<10	<10	15	<10	<10	<10	<10
NYU-R-131	7/1/2009	<10	<10	24	<10	11	<10	<10
NYU-R-132	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-133	7/1/2009	<10	<10	<10	<10	<10	<10	<10
Pooled Pre-bleed-2	3/12/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-134	7/1/2009	<10	<10	14	<10	12	<10	<10
NYU-R-135	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-136	7/1/2009	<10	11	<10	<10	11	<10	<10
NYU-R-137	7/1/2009	<10	<10	28	<10	20	<10	<10
NYU-R-138	7/1/2009	<10	15	58	<10	51	<10	<10
Pooled Pre-bleed-3	3/12/2009	<10	<10	<10	<10	<10	11	<10
NYU-R-139	7/1/2009	<10	14	31	<10	20	<10	<10
NYU-R-140	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-141	7/1/2009	<10	<10	<10	<10	12	<10	<10
NYU-R-142	7/1/2009	<10	18	20	<10	31	<10	11
NYU-R-143	7/1/2009	<10	<10	<10	<10	<10	<10	<10
Pooled Pre-bleed-4	3/12/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-144	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-145	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-146	7/1/2009	<10	<10	<10	<10	10	<10	<10
NYU-R-147	7/1/2009	<10	11	18	<10	12	<10	<10
NYU-R-148	7/1/2009	<10	14	28	<10	13	<10	<10
Pooled Pre-bleed-5	3/12/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-149	7/1/2009	<10	11	12	<10	11	<10	<10
NYU-R-150	7/1/2009	<10	11	17	<10	26	13	<10
NYU-R-151	7/1/2009	<10	<10	<10	<10	12	<10	<10
NYU-R-152	7/1/2009	<10	<10	<10	<10	<10	<10	<10
NYU-R-153	7/1/2009	<10	<10	22	<10	<10	<10	<10