

	Union (C ES, ng/ml)										Neut (C ES, ng/ml)		
	ZKVE	DENV1 E	DENV2 E	DENV3 E	DENV4 E	DENV1 VLP	DENV2 VLP	DENV3 VLP	DENV4 VLP	Oil ZKA	ZKV neut	DENV1 neut	
ZKA3	172	510	108	17	134	12	28	10	7	-	411	346	EDIII
ZKA4	172	135	23	9	22	9	11	10	8	-	961	592	
ZKA5	243	877	133	22	123	37	32	25	31	-	1978	-	
ZKA6	79	355	28	13	58	13	14	9	10	-	1661	-	
ZKA7	112	329	74	11	95	9	18	8	7	-	646	513	
ZKA8	70	136	31	8	28	8	11	7	11	-	1336	102	
ZKA76	408	-	-	-	-	-	-	-	-	3756	62	nd	
ZKA78	2759	1407	982	33	385	158	83	131	136	-	2863	266	
ZKA117	376	1780	341	49	391	142	86	36	158	-	1945	83	
ZKB27	225	-	-	-	-	nd	nd	nd	nd	-	257	nd	
ZKB29	285	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB30	1560	2011	2320	344	459	nd	nd	nd	nd	-	-	nd	
ZKB32	1668	-	-	-	-	nd	nd	nd	nd	-	545	nd	
ZKB34	122	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB39	136	-	-	-	-	nd	nd	nd	nd	-	667	nd	
ZKB41	241	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB45	125	-	-	-	-	nd	nd	nd	nd	-	1461	nd	
ZKB46	3238	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB51	645	220	115	66	62	nd	nd	nd	nd	-	-	nd	
ZKB52	3398	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB53	59	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB84	4373	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKC21	2069	4201	3659	877	1252	nd	nd	nd	nd	-	-	nd	
ZKC22	161	347	133	330	75	nd	nd	nd	nd	-	-	nd	
ZKC23	87	2162	97	37	21	nd	nd	nd	nd	-	-	nd	
ZKC24	92	177	71	240	55	nd	nd	nd	nd	-	-	nd	
ZKC26	52	150	61	21	28	nd	nd	nd	nd	-	420	nd	
ZKD4	20	80	24	8	11	nd	nd	nd	nd	-	-	nd	
ZKD5	42	254	103	17	41	nd	nd	nd	nd	-	-	nd	
ZKD6	115	585	600	31	96	nd	nd	nd	nd	-	-	nd	
ZKD7	33	474	147	12	44	nd	nd	nd	nd	-	-	nd	
ZKD8	24	169	62	12	25	nd	nd	nd	nd	-	-	nd	
ZKD15	581	-	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKD16	62	692	475	10	27	nd	nd	nd	nd	-	-	nd	
ZKD17	14	93	32	7	12	nd	nd	nd	nd	-	-	nd	
ZKD20	565	-	-	50	-	nd	nd	nd	nd	-	-	nd	
ZKD21	53	63	189	13	17	nd	nd	nd	nd	-	-	nd	
ZKA64	65	-	-	-	-	-	-	-	-	161	155	-	EDIII
ZKA134	168	-	-	-	-	-	-	-	-	626	432	nd	
ZKA190	113	-	-	-	-	-	-	-	-	444	12	nd	
ZKA246	473	-	-	-	-	-	-	-	-	5974	243	nd	
ZKA256	115	-	-	-	-	-	-	-	-	214	224	nd	
ZKB31	73	-	-	-	-	nd	nd	nd	nd	18	-	nd	
ZKB42	5561	7073	6485	12065	6884	nd	nd	nd	nd	5158	-	nd	
ZKB50	653	10000	-	-	-	nd	nd	nd	nd	-	-	nd	
ZKB85	953	-	-	-	-	nd	nd	nd	nd	2400	2387	nd	
ZKB47	13	-	-	-	-	nd	nd	nd	nd	574	-	nd	
ZKC6	8575	-	-	-	-	nd	nd	nd	nd	5533	32	nd	
ZKC25	162	144	147	150	158	nd	nd	nd	nd	200	-	nd	
ZKD18	17	-	-	-	-	nd	nd	nd	nd	12	-	nd	NNB
ZKA81	-	-	-	-	-	nd	nd	nd	nd	-	243	nd	
ZKA144	-	-	-	-	-	nd	nd	nd	nd	-	48	nd	
ZKA146	-	-	-	-	-	nd	nd	nd	nd	-	45	nd	
ZKA155	-	-	-	-	-	nd	nd	nd	nd	-	99	nd	
ZKA160	-	-	-	-	-	nd	nd	nd	nd	-	38	26	
ZKA167	-	-	-	-	-	nd	nd	nd	nd	-	121	nd	
ZKA169	-	-	-	-	-	nd	nd	nd	nd	-	321	nd	
ZKA171	-	-	-	-	-	nd	nd	nd	nd	-	47	nd	
ZKA172	-	-	-	-	-	nd	nd	nd	nd	-	9	nd	
ZKA174	-	-	-	-	-	nd	nd	nd	nd	-	55	-	
ZKA183	-	-	-	-	-	nd	nd	nd	nd	-	34	nd	
ZKA185	-	-	-	-	-	nd	nd	nd	nd	-	13	-	
ZKA189	-	-	-	-	-	nd	nd	nd	nd	-	273	nd	
ZKA191	-	-	-	-	-	nd	nd	nd	nd	-	52	nd	
ZKA195	-	-	-	-	-	nd	nd	nd	nd	-	33	-	
ZKA207	-	-	-	-	-	nd	nd	nd	nd	-	43	nd	
ZKA215	-	-	-	-	-	nd	nd	nd	nd	-	26	nd	
ZKA218	-	-	-	-	-	nd	nd	nd	nd	-	14	nd	
ZKA228	-	-	-	-	-	nd	nd	nd	nd	-	36	nd	
ZKA230	-	-	-	-	-	nd	nd	nd	nd	-	10	nd	
ZKB75	-	-	-	-	-	nd	nd	nd	nd	-	190	nd	
ZKB79	-	-	-	-	-	nd	nd	nd	nd	-	391	nd	
ZKB83	-	-	-	-	-	nd	nd	nd	nd	-	59	nd	
ZKC3	-	-	-	-	-	nd	nd	nd	nd	-	170	nd	
ZKC8	-	-	-	-	-	nd	nd	nd	nd	-	762	nd	
ZKC15	-	-	-	-	-	nd	nd	nd	nd	-	15	nd	
ZKC18	-	-	-	-	-	nd	nd	nd	nd	-	662	nd	
ZKD1	-	-	-	-	-	nd	nd	nd	nd	-	1141	nd	

FIGURA 1