

Data Sheet

NAME: HIV-1 nef – Subtype C/B CN54

REPOSITORY REFERENCE: EVA7081.1-49

VIRUS STRAIN: HIV-1 Subtype C/B (CN54)

REGION OF HOMOLOGY: nef

SIZE: 15mers with 11 active acid overlap

SPECIAL CHARACTERISTICS: CN54 is derived from the Chinese isolate 97 CN001, which is a C/B recombinant

ACKNOWLEDGEMENTS: Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at <http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html> in the “Acknowledgements” section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)

EVA7081.1	Cn838	IYSKKRQEILDLWVY	EVA7081.26	Cn938	EFYKDCMGGKWSKSS
EVA7081.2	Cn842	KRQEILDLWVYHTQG	EVA7081.27	Cn942	DCMGGKWSKSSIVGW
EVA7081.3	Cn846	ILDLWVYHTQGYFPD	EVA7081.28	Cn946	GKWSKSSIVGWPAIR
EVA7081.4	Cn850	WVYHTQGYFPDWHNY	EVA7081.29	Cn950	KSSIVGWPAIRERM
EVA7081.5	Cn854	TQGYFPDWHNYTPGP	EVA7081.30	Cn954	VGWPAIRERMRRTEP
EVA7081.6	Cn858	FPDWHNYTPGPGVRF	EVA7081.31	Cn958	AIRERMRRTEPAADG
EVA7081.7	Cn862	HNYTPGPGVRFPLTF	EVA7081.32	Cn962	RMRRTEPAADGVGAV
EVA7081.8	Cn866	PGPGVRFPLTFGWCF	EVA7081.33	Cn966	TEPAADGVGAVSRDL
EVA7081.9	Cn870	VERFPLTFGWCFKLP	EVA7081.34	Cn970	ADGVGAVSRDLEKHG
EVA7081.10	Cn874	LTFGWCFKLPVDPR	EVA7081.35	Cn974	GAVSRDLEKHGAITS
EVA7081.11	Cn878	WCFKLPVDPREVEE	EVA7081.36	Cn978	RDLEKHGAITSSNTA
EVA7081.12	Cn882	LVPVDPREVEEANEG	EVA7081.37	Cn982	KHGAITSSNTAATNE
EVA7081.13	Cn846	DPREVEEANEGEDNC	EVA7081.38	Cn986	ITSSNTAATNEDCAW
EVA7081.14	Cn890	VEEANEGEDNCLLHP	EVA7081.39	Cn990	NTAATNEDCAWLEAQ
EVA7081.15	Cn894	NEGEDNCLLHPVCQH	EVA7081.40	Cn994	TNEDCAWLEAQEEGE
EVA7081.16	Cn898	DNCLLHPVCQHGMED	EVA7081.41	Cn998	CAWLEAQEEGEVGF
EVA7081.17	Cn902	LHPVCQHGMEDDHRE	EVA7081.42	Cn1002	EAQEEGEVGFVVRPQ
EVA7081.18	Cn906	CQHGMEDDHREVLKW	EVA7081.43	Cn1006	EGEVGFVVRPQVPLR
EVA7081.19	Cn910	MEDDHREVLKWKFDS	EVA7081.44	Cn1010	GFPVVRPQVPLRPMTY
EVA7081.20	Cn914	HREVLKWKFDSQLAH	EVA7081.45	Cn1014	RPQVPLRPMTYKGAV
EVA7081.21	Cn918	LKWKFDSQLAHRHRA	EVA7081.46	Cn1018	PLRPMTYKGAVDLSF
EVA7081.22	Cn922	FDSQLAHRHRARELH	EVA7081.47	Cn1022	MTYKGAVDLSFFLKE
EVA7081.23	Cn926	LAHRHRARELHPEFY	EVA7081.48	Cn1026	GAVDLSFFLKEKGGL
EVA7081.24	Cn930	HRARELHPEFYKDCM	EVA7081.49	Cnp1030	LSFFLKEKGGLLEGLR
EVA7081.25	Cn934	ELHPEFYKDCMGGKW		(nefpol)	