



Supplementary data 2: PkDBP2 region II haplotypes of *Plasmodium cynomolgi* strains and isolates

Haplotype	Isolate/Strain	Haplotype	Isolate/Strain	Haplotype	Isolate/Strain	Haplotype	Isolate/Strain
H1	Strain B	H38	JHLT035-C3	H75	SRLT002-C5	H112	PHLT034-C4
H2	KTLT008-C1	H39	JHLT035-C4	H76	SRLT002-C7	H113	PHLT035-C4
H3	KTLT008-C2	H40	JHLT035-C7	H77	SRLT002-C9	H114	PHLT035-C5
H4	KTLT008-C3	H41	JHLT042-C1	H78	SRLT003-C1	H115	PHLT035-C6
H5	KTLT010-C1	H42	JHLT042-C3	H79	SRLT003-C4	H116	PHLT036-C3
H6	KTLT010-C2	H43	JHLT042-C10	H80	SRLT003-C7	H117	PHLT036-C4
H7	KTLT010-C5	H44	JHLT045-C3	H81	SRLT004-C5	H118	PHLT036-C5
H8	KTLT019-C3	H45	JHLT045-C4	H82	SRLT004-C6	H119	PHLT045-C1
H9	KTLT019-C4	H46	JHLT045-C10	H83	SRLT004-C8	H120	PHLT045-C3
H10	KTLT019-C5	H47	JHLT046-C1	H84	SRLT006-C4	H121	PHLT045-C8
H11	KTLT020-C1	H48	JHLT046-C5	H85	SRLT006-C8	H122	PHLT046-C1
H12	KTLT020-C2	H49	JHLT046-C12	H86	SRLT006-C9	H123	PHLT046-C2
H13	KTLT020-C3	H50	JHLT048-C2	H87	PKLT009-C1	H124	PHLT046-C3
H14	KTLT023-C1	H51	JHLT048-C5	H88	PKLT009-C10	H125	PHLT051-C1
H15	KTLT023-C3	H52	JHLT048-C9	H89	PHLT007-C6	H126	PHLT051-C3
H16	KTLT023-C4	H53	JHLT049-C2	H90	PHLT007-C8	H127	PHLT051-C4
H17	KTLT024-C1	H54	JHLT049-C4	H91	PHLT007-C10	H128	PHLT054-C2
H18	KTLT024-C2	H55	JHLT049-C9	H92	PHLT010-C4	H129	PHLT054-C3
H19	KTLT024-C4	H56	JHLT051-C3	H93	PHLT010-C8	H130	PHLT054-C5
H20	KTLT030-C2	H57	JHLT051-C5	H94	PHLT010-C9	H131	PHLT055-C4
H21	KTLT030-C4	H58	JHLT051-C6	H95	PHLT013-C2	H132	PHLT055-C5
H22	KTLT030-C6	H59	JHLT065-C5	H96	PHLT013-C8	H133	PHLT055-C8
H23	JHLT009-C3	H60	JHLT065-C6	H97	PHLT013-C9	H134	PHLT058-C6
H24	JHLT009-C4	H61	JHLT067-C1	H98	PHLT014-C7	H135	PHLT058-C9
H25	JHLT009-C5	H62	JHLT067-C4	H99	PHLT014-C5	H136	NSLT019-C5
H26	JHLT010-C1	H63	JHLT067-C5	H100	PHLT014-C2	H137	KTLT012-C1
H27	JHLT010-C2, JHLT065-C3, JHLT080-C1, PKLT009-C6, PHLT058-C3, NSLT019-C9, NSLT019-C17	H64	JHLT069-C3	H101	PHLT015-C1	H138	KTLT012-C2
H28	JHLT010-C3	H65	JHLT069-C4	H102	PHLT015-C10	H139	KTLT012-C3
H29	JHLT013-C1	H66	JHLT069-C7	H103	PHLT015-C4	H140	KTLT031-C3
H30	JHLT013-C2	H67	JHLT070-C6	H104	PHLT021-C1	H141	KTLT031-C6
H31	JHLT013-C3	H68	JHLT070-C7	H105	PHLT021-C6	H142	KTLT031-C7
H32	JHLT016-C1	H69	JHLT070-C15	H106	PHLT021-C7	H143	PHLT004-C6
H33	JHLT016-C2	H70	JHLT080-C6	H107	PHLT022-C2	H144	PHLT004-C7
H34	JHLT016-C4	H71	JHLT080-C7	H108	PHLT022-C3	H145	PHLT004-C8
H35	JHLT034-C2	H72	JHLT083-C5	H109	PHLT022-C6	H146	Berok
H36	JHLT034-C3	H73	JHLT083-C6	H110	PHLT034-C2		
H37	JHLT034-C4	H74	JHLT083-C9	H111	PHLT034-C3		

Isolates origin: KTLT - Kelantan, JHLT - Johor, PHLT - Pahang, PKLT - Perak, SRLT - Selangor, NSLT - Negeri Sembilan