

Table S6. Pairwise differentiation of linkage disequilibrium of Pradu Hang Dam chickens derived from Chiang Mai population (PDH3) based on 28 microsatellite loci

Locus 1	Locus 2	<i>p</i>-value
MCW0248	MCW0111	0.175
MCW0248	ADL0268	0.737
MCW0111	ADL0268	0.133
MCW0248	LEI0234	N/A
MCW0111	LEI0234	N/A
ADL0268	LEI0234	N/A
MCW0248	MCW0206	0.695
MCW0111	MCW0206	0.064
ADL0268	MCW0206	0.717
LEI0234	MCW0206	N/A
MCW0248	MCW0034	0.930
MCW0111	MCW0034	0.723
ADL0268	MCW0034	0.526
LEI0234	MCW0034	N/A
MCW0206	MCW0034	0.647
MCW0248	MCW0222	0.731
MCW0111	MCW0222	1.000
ADL0268	MCW0222	0.679
LEI0234	MCW0222	N/A
MCW0206	MCW0222	0.493
MCW0034	MCW0222	0.934
MCW0248	MCW0103	0.223
MCW0111	MCW0103	0.316
ADL0268	MCW0103	0.012
LEI0234	MCW0103	N/A
MCW0206	MCW0103	0.191
MCW0034	MCW0103	0.592
MCW0222	MCW0103	0.236
MCW0248	MCW0016	0.004
MCW0111	MCW0016	0.269
ADL0268	MCW0016	0.093
LEI0234	MCW0016	N/A
MCW0206	MCW0016	0.626
MCW0034	MCW0016	1.000
MCW0222	MCW0016	0.767
MCW0103	MCW0016	0.109
MCW0248	LEI0166	0.225
MCW0111	LEI0166	0.588
ADL0268	LEI0166	0.937
LEI0234	LEI0166	N/A
MCW0206	LEI0166	0.160

Locus 1	Locus 2	<i>p</i>-value
MCW0034	LEI0166	0.170
MCW0222	LEI0166	0.252
MCW0103	LEI0166	0.588
MCW0016	LEI0166	0.774
MCW0248	MCW0037	0.064
MCW0111	MCW0037	0.075
ADL0268	MCW0037	0.368
LEI0234	MCW0037	N/A
MCW0206	MCW0037	0.185
MCW0034	MCW0037	0.471
MCW0222	MCW0037	0.706
MCW0103	MCW0037	0.016
MCW0016	MCW0037	0.034
LEI0166	MCW0037	0.870
MCW0248	MCW0295	0.580
MCW0111	MCW0295	0.884
ADL0268	MCW0295	0.405
LEI0234	MCW0295	N/A
MCW0206	MCW0295	1.000
MCW0034	MCW0295	0.248
MCW0222	MCW0295	0.804
MCW0103	MCW0295	0.975
MCW0016	MCW0295	0.872
LEI0166	MCW0295	0.512
MCW0037	MCW0295	0.994
MCW0248	LEI0094	0.642
MCW0111	LEI0094	0.862
ADL0268	LEI0094	0.555
LEI0234	LEI0094	N/A
MCW0206	LEI0094	0.706
MCW0034	LEI0094	0.702
MCW0222	LEI0094	0.035
MCW0103	LEI0094	0.878
MCW0016	LEI0094	0.383
LEI0166	LEI0094	1.000
MCW0037	LEI0094	0.956
MCW0295	LEI0094	0.625
MCW0248	MCW0098	0.421
MCW0111	MCW0098	0.179
ADL0268	MCW0098	0.585
LEI0234	MCW0098	N/A
MCW0206	MCW0098	0.597
MCW0034	MCW0098	0.737

Locus 1	Locus 2	<i>p</i>-value
MCW0222	MCW0098	0.001
MCW0103	MCW0098	0.511
MCW0016	MCW0098	0.446
LEI0166	MCW0098	0.432
MCW0037	MCW0098	0.336
MCW0295	MCW0098	0.620
LEI0094	MCW0098	0.062
MCW0248	MCW0078	0.166
MCW0111	MCW0078	0.335
ADL0268	MCW0078	0.378
LEI0234	MCW0078	N/A
MCW0206	MCW0078	0.700
MCW0034	MCW0078	1.000
MCW0222	MCW0078	0.027
MCW0103	MCW0078	0.147
MCW0016	MCW0078	0.577
LEI0166	MCW0078	0.705
MCW0037	MCW0078	0.888
MCW0295	MCW0078	0.809
LEI0094	MCW0078	0.028
MCW0098	MCW0078	0.059
MCW0248	MCW0081	0.900
MCW0111	MCW0081	1.000
ADL0268	MCW0081	0.146
LEI0234	MCW0081	N/A
MCW0206	MCW0081	0.887
MCW0034	MCW0081	0.570
MCW0222	MCW0081	0.093
MCW0103	MCW0081	0.977
MCW0016	MCW0081	0.774
LEI0166	MCW0081	0.310
MCW0037	MCW0081	0.880
MCW0295	MCW0081	0.529
LEI0094	MCW0081	0.014
MCW0098	MCW0081	0.118
MCW0078	MCW0081	0.136
MCW0248	LEI0192	0.796
MCW0111	LEI0192	0.493
ADL0268	LEI0192	0.007
LEI0234	LEI0192	N/A
MCW0206	LEI0192	0.619
MCW0034	LEI0192	0.213
MCW0222	LEI0192	0.860

Locus 1	Locus 2	<i>p</i>-value
MCW0103	LEI0192	0.043
MCW0016	LEI0192	0.009
LEI0166	LEI0192	0.431
MCW0037	LEI0192	0.735
MCW0295	LEI0192	0.546
LEI0094	LEI0192	1.000
MCW0098	LEI0192	0.907
MCW0078	LEI0192	0.118
MCW0081	LEI0192	0.945
MCW0248	MCW0014	1.000
MCW0111	MCW0014	0.370
ADL0268	MCW0014	0.401
LEI0234	MCW0014	N/A
MCW0206	MCW0014	0.767
MCW0034	MCW0014	0.928
MCW0222	MCW0014	0.699
MCW0103	MCW0014	0.295
MCW0016	MCW0014	0.319
LEI0166	MCW0014	0.860
MCW0037	MCW0014	0.262
MCW0295	MCW0014	0.252
LEI0094	MCW0014	0.431
MCW0098	MCW0014	0.146
MCW0078	MCW0014	0.622
MCW0081	MCW0014	0.109
LEI0192	MCW0014	0.735
MCW0248	MCW0183	0.793
MCW0111	MCW0183	0.473
ADL0268	MCW0183	0.554
LEI0234	MCW0183	N/A
MCW0206	MCW0183	0.512
MCW0034	MCW0183	0.291
MCW0222	MCW0183	0.204
MCW0103	MCW0183	0.964
MCW0016	MCW0183	0.808
LEI0166	MCW0183	0.748
MCW0037	MCW0183	0.705
MCW0295	MCW0183	0.486
LEI0094	MCW0183	0.161
MCW0098	MCW0183	0.973
MCW0078	MCW0183	0.545
MCW0081	MCW0183	0.523
LEI0192	MCW0183	0.162

Locus 1	Locus 2	<i>p</i>-value
MCW0014	MCW0183	0.692
MCW0248	ADL0278	0.328
MCW0111	ADL0278	0.497
ADL0268	ADL0278	0.156
LEI0234	ADL0278	N/A
MCW0206	ADL0278	0.486
MCW0034	ADL0278	0.203
MCW0222	ADL0278	0.905
MCW0103	ADL0278	0.454
MCW0016	ADL0278	0.905
LEI0166	ADL0278	0.143
MCW0037	ADL0278	0.944
MCW0295	ADL0278	0.349
LEI0094	ADL0278	0.572
MCW0098	ADL0278	0.697
MCW0078	ADL0278	0.052
MCW0081	ADL0278	0.996
LEI0192	ADL0278	0.329
MCW0014	ADL0278	0.913
MCW0183	ADL0278	0.136
MCW0248	MCW0067	0.016
MCW0111	MCW0067	0.749
ADL0268	MCW0067	0.926
LEI0234	MCW0067	N/A
MCW0206	MCW0067	0.241
MCW0034	MCW0067	1.000
MCW0222	MCW0067	0.102
MCW0103	MCW0067	0.204
MCW0016	MCW0067	0.194
LEI0166	MCW0067	0.700
MCW0037	MCW0067	0.045
MCW0295	MCW0067	1.000
LEI0094	MCW0067	0.259
MCW0098	MCW0067	0.024
MCW0078	MCW0067	0.352
MCW0081	MCW0067	0.466
LEI0192	MCW0067	1.000
MCW0014	MCW0067	0.563
MCW0183	MCW0067	0.654
ADL0278	MCW0067	0.974
MCW0248	ADL0112	0.063
MCW0111	ADL0112	0.152
ADL0268	ADL0112	0.290

Locus 1	Locus 2	<i>p</i>-value
LEI0234	ADL0112	N/A
MCW0206	ADL0112	0.103
MCW0034	ADL0112	0.113
MCW0222	ADL0112	0.955
MCW0103	ADL0112	0.556
MCW0016	ADL0112	0.039
LEI0166	ADL0112	0.281
MCW0037	ADL0112	0.180
MCW0295	ADL0112	0.899
LEI0094	ADL0112	0.736
MCW0098	ADL0112	0.801
MCW0078	ADL0112	0.998
MCW0081	ADL0112	0.166
LEI0192	ADL0112	0.610
MCW0014	ADL0112	0.921
MCW0183	ADL0112	0.972
ADL0278	ADL0112	0.846
MCW0067	ADL0112	0.636
MCW0248	MCW0216	0.117
MCW0111	MCW0216	0.969
ADL0268	MCW0216	0.378
LEI0234	MCW0216	N/A
MCW0206	MCW0216	0.919
MCW0034	MCW0216	0.802
MCW0222	MCW0216	0.750
MCW0103	MCW0216	0.158
MCW0016	MCW0216	0.065
LEI0166	MCW0216	0.978
MCW0037	MCW0216	0.353
MCW0295	MCW0216	0.072
LEI0094	MCW0216	0.840
MCW0098	MCW0216	0.890
MCW0078	MCW0216	0.575
MCW0081	MCW0216	0.786
LEI0192	MCW0216	0.647
MCW0014	MCW0216	0.742
MCW0183	MCW0216	0.857
ADL0278	MCW0216	0.901
MCW0067	MCW0216	0.897
ADL0112	MCW0216	0.400
MCW0248	MCW0104	0.717
MCW0111	MCW0104	0.037
ADL0268	MCW0104	0.871

Locus 1	Locus 2	<i>p</i>-value
LEI0234	MCW0104	N/A
MCW0206	MCW0104	0.078
MCW0034	MCW0104	0.926
MCW0222	MCW0104	0.816
MCW0103	MCW0104	0.974
MCW0016	MCW0104	0.645
LEI0166	MCW0104	0.784
MCW0037	MCW0104	0.560
MCW0295	MCW0104	0.722
LEI0094	MCW0104	0.502
MCW0098	MCW0104	0.074
MCW0078	MCW0104	0.604
MCW0081	MCW0104	0.859
LEI0192	MCW0104	1.000
MCW0014	MCW0104	0.453
MCW0183	MCW0104	0.156
ADL0278	MCW0104	0.310
MCW0067	MCW0104	0.971
ADL0112	MCW0104	0.458
MCW0216	MCW0104	0.673
MCW0248	MCW0123	0.272
MCW0111	MCW0123	1.000
ADL0268	MCW0123	0.433
LEI0234	MCW0123	N/A
MCW0206	MCW0123	0.654
MCW0034	MCW0123	0.784
MCW0222	MCW0123	0.824
MCW0103	MCW0123	0.682
MCW0016	MCW0123	0.761
LEI0166	MCW0123	0.759
MCW0037	MCW0123	0.788
MCW0295	MCW0123	0.851
LEI0094	MCW0123	0.724
MCW0098	MCW0123	0.781
MCW0078	MCW0123	0.397
MCW0081	MCW0123	0.080
LEI0192	MCW0123	1.000
MCW0014	MCW0123	0.999
MCW0183	MCW0123	0.127
ADL0278	MCW0123	0.535
MCW0067	MCW0123	0.552
ADL0112	MCW0123	0.268
MCW0216	MCW0123	0.182

Locus 1	Locus 2	<i>p</i>-value
MCW0104	MCW0123	0.178
MCW0248	MCW0330	0.726
MCW0111	MCW0330	1.000
ADL0268	MCW0330	0.698
LEI0234	MCW0330	N/A
MCW0206	MCW0330	0.953
MCW0034	MCW0330	0.534
MCW0222	MCW0330	0.957
MCW0103	MCW0330	0.608
MCW0016	MCW0330	0.979
LEI0166	MCW0330	0.172
MCW0037	MCW0330	0.731
MCW0295	MCW0330	0.075
LEI0094	MCW0330	0.950
MCW0098	MCW0330	0.820
MCW0078	MCW0330	0.669
MCW0081	MCW0330	0.144
LEI0192	MCW0330	0.788
MCW0014	MCW0330	0.039
MCW0183	MCW0330	0.727
ADL0278	MCW0330	0.060
MCW0067	MCW0330	0.531
ADL0112	MCW0330	1.000
MCW0216	MCW0330	0.347
MCW0104	MCW0330	0.869
MCW0123	MCW0330	0.928
MCW0248	MCW0165	0.635
MCW0111	MCW0165	1.000
ADL0268	MCW0165	0.396
LEI0234	MCW0165	N/A
MCW0206	MCW0165	0.823
MCW0034	MCW0165	0.979
MCW0222	MCW0165	0.537
MCW0103	MCW0165	0.626
MCW0016	MCW0165	0.505
LEI0166	MCW0165	0.723
MCW0037	MCW0165	0.188
MCW0295	MCW0165	0.552
LEI0094	MCW0165	0.251
MCW0098	MCW0165	0.904
MCW0078	MCW0165	0.480
MCW0081	MCW0165	0.328
LEI0192	MCW0165	0.454

Locus 1	Locus 2	<i>p</i>-value
MCW0014	MCW0165	0.243
MCW0183	MCW0165	0.045
ADL0278	MCW0165	0.889
MCW0067	MCW0165	0.645
ADL0112	MCW0165	0.805
MCW0216	MCW0165	0.260
MCW0104	MCW0165	0.176
MCW0123	MCW0165	0.090
MCW0330	MCW0165	0.438
MCW0248	MCW0069	0.183
MCW0111	MCW0069	0.407
ADL0268	MCW0069	0.725
LEI0234	MCW0069	N/A
MCW0206	MCW0069	1.000
MCW0034	MCW0069	0.401
MCW0222	MCW0069	0.601
MCW0103	MCW0069	0.159
MCW0016	MCW0069	1.000
LEI0166	MCW0069	0.824
MCW0037	MCW0069	0.980
MCW0295	MCW0069	0.588
LEI0094	MCW0069	1.000
MCW0098	MCW0069	0.577
MCW0078	MCW0069	0.515
MCW0081	MCW0069	0.728
LEI0192	MCW0069	1.000
MCW0014	MCW0069	0.741
MCW0183	MCW0069	0.942
ADL0278	MCW0069	0.776
MCW0067	MCW0069	0.166
ADL0112	MCW0069	0.879
MCW0216	MCW0069	1.000
MCW0104	MCW0069	0.873
MCW0123	MCW0069	0.597
MCW0330	MCW0069	0.609
MCW0165	MCW0069	0.803