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|--|---|--|----------------------------|
| ● Sa Kaeo (<i>G. gallus gallus</i>) | ● Huai Sai (<i>G. gallus spadiceus</i>) | ● Samae Dam (SD1) | ● Chee Fah (Mae Hong Son) |
| ● Chanthaburi (<i>G. gallus gallus</i>) | ● Chaiyaphum (<i>G. gallus spadiceus</i>) | ● Samae Dam (SD2) | ● Fah Luang (Chiang Rai) |
| ● Si Sa Ket (<i>G. gallus gallus</i>) | ● Petchburi (<i>G. gallus spadiceus</i>) | ● Fighting chicken | ● Fah Luang (Mae Hong Son) |
| ● Roi Et (<i>G. gallus gallus</i>) | ● Huai Yang Pan (<i>G. gallus spadiceus</i>) | ● Nin Kaset (Black) | ● Wein Chang |
| ● Khok Mai Rua (<i>G. gallus gallus</i>) | ● Chiang Mai Zoo (<i>G. gallus spadiceus</i>) | ● Nin Kaset (White) | ● Prama |
| ● Chiang Rai (<i>G. gallus gallus</i>) | ● Lueng Hang Khao | ● Dong Tao (Lopburi) | ● Lao Pa Koi |
| ● Huai Sai (<i>G. gallus gallus</i>) | ● Pradu Hang Dam (PDH1) | ● Dong Tao (Udon Thani) | ● Decoy |
| ● Songkhla (<i>G. gallus gallus</i>) | ● Pradu Hang Dam (PDH2) | ● Mae Hong Son (Mae Hong Son Farmer) | ● Khaew Patee |
| ● Khon Kaen (<i>G. gallus gallus</i>) | ● Pradu Hang Dam (PDH3) | ● Mae Hong Son (Mae Hong Son Livestock Office) | ● Belong |
| ● Khao Kho (<i>G. gallus gallus</i>) | ● Pradu Hang Dam (PDH4) | ● Mae Hong Son (Chiang Mai) | |
| ● Songkhla (<i>G. gallus spadiceus</i>) | ● Pradu Hang Dam (PDH5) | ● Chee Fah (Chiang Rai) | |

Figure S5. Discriminant analysis of principal components (DAPC) of Pradu Hang Dam chickens derived from Phitsanulok 1 (PDH1), Phitsanulok 2 (PDH2), Chiang Mai (PDH3), Nakhon Pathom (PDH4), and Nonthaburi (PDH5) populations, and Samae Dam chickens derived from Department of Livestock Uthai Thani (SD1) and Sanhawat Farm Uthai Thani (SD2) populations, and other indigenous and local chicken breeds and red junglefowl in Thailand that are deposited in the Siam Chicken Bioresource Consortium (SCBP) database based on genotyping data of 28 microsatellite loci. Each population is represented with a different color, and each point represents an individual.