**Supplementary files**

Supplementary Table 1: Number of farmers sampled belonging to each ethnic group

|  |  |
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| **Ethnic groups** | **Nbr of farmers** |
| Badiaranke | 3 |
| Bainouk | 3 |
| Balant | 24 |
| Bambara | 2 |
| Bassari | 8 |
| Bedik | 8 |
| Diakhanke | 4 |
| Diola | 4 |
| Dialonke | 8 |
| Fulani | 71 |
| Koniagui | 22 |
| Malinke | 21 |
| Mandingo | 77 |
| Manjack | 3 |
| Serer | 5 |
| Toucoulor | 3 |
| Wolof | 4 |