

Table S4: Range of three alpha diversity indices in the seven rice genotypes

| Genotype | Observed OTUs | InvSimpson | Chao1 |
|-----------------|----------------------|-------------------|---------------|
| Idaw | 352-819 | 3.51-18.94 | 548.9-1090.4 |
| Taiklwangh | 330-635 | 10.89-29.05 | 449.7-915.1 |
| Fanai | 87-334 | 9.31-68.16 | 99.8-425.9 |
| Ranjit | 90-457 | 8.33-46.06 | 137.1-619.0 |
| Kalajoha | 175-629 | 9.58-20.64 | 261.4-874.1 |
| Maguri bao | 276-423 | 9.67-17.64 | 389.56-666.95 |
| Kekua bao | 287-478 | 5.04-20.77 | 397.3-654.4 |