| **Supplementary Table 1: Mapping Statistics** | | | | |
| --- | --- | --- | --- | --- |
| **Sample** | **Total Reads** | **Trimmed Reads** | **Uniquely Mapped** | **Pecent Uniquely Mapped** |
| **Kale 1** | 24535591 | 24516812 | 20112158 | 82.0% |
| **Kale 2** | 20833408 | 20821507 | 16734535 | 80.4% |
| **Kale 3** | 15736362 | 15700360 | 12186370 | 77.6% |
| **Cabbage 1** | 9968261 | 9954978 | 8006253 | 80.4% |
| **Cabbage 2** | 16648670 | 16624223 | 14797041 | 89.0% |
| **TO1000 1** | 17083824 | 17002521 | 14378728 | 84.6% |
| **TO1000 2** | 22918390 | 22886968 | 19316731 | 84.4% |
| **TO10003** | 25192908 | 25120337 | 18880104 | 75.2% |