

Supplementary Table 3. Summary of the GR1 genome assembled chromosomes

Chromosome	Length (bp)	No. of Genes
Chr01	63,983,435	2,801
Chr02	47,725,559	2,590
Chr03	50,524,966	2,489
Chr04	47,306,617	2,734
Chr05	63,369,918	2,705
Chr06	52,037,699	2,581
Chr07	59,939,527	2,676
Chr08	77,511,179	2,958
Chr09	53,207,498	2,662
Chr10	56,502,076	2,582
Chr11	52,673,886	2,922
Chr12	55,868,876	3,249
Chr13	49,165,886	2,640
Chr14	62,571,531	2,068
Total	792,388,765	37,657