

**Table S2. The syntenic analysis of *CUL* genes between *U. rhynchophylla* and *A.thaliana*, *O.sativa* and *C. canephora***

Gene_ID	Ur_Chrom	Gene_ID	Chrom	Species
g2433.t1	chr3	AT1G26830.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g2433.t1	chr3	AT1G69670.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g35191.t1	chr7	AT1G02980.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g35191.t1	chr7	AT4G02570.1.TAIR10	Chr4	<i>Arabidopsis thaliana</i>
g9477.t1	chr8	AT1G02980.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g9477.t1	chr8	AT4G02570.1.TAIR10	Chr4	<i>Arabidopsis thaliana</i>
g15448.t1	chr10	AT1G26830.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g15448.t1	chr10	AT1G69670.1.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g15448.t1	chr10	AT1G14300.2.TAIR10	Chr1	<i>Arabidopsis thaliana</i>
g6507.t1	chr17	AT5G46210.1.TAIR10	Chr5	<i>Arabidopsis thaliana</i>
g2433.t1	chr3	LOC_Os02g51180.1.MSUv7.0	Chr2	<i>Oryza sativa</i>
g2463.t1	chr3	transcript:CDP00362	Chr11	<i>Coffee canephora</i>
g2433.t1	chr3	transcript:CDP00322	Chr11	<i>Coffee canephora</i>
g35191.t1	chr7	transcript:CDP03526	Chr1	<i>Coffee canephora</i>
g35191.t1	chr7	transcript:CDO98884	Chr3	<i>Coffee canephora</i>
g9477.t1	chr8	transcript:CDP03526	Chr1	<i>Coffee canephora</i>
g9477.t1	chr8	transcript:CDO98884	Chr3	<i>Coffee canephora</i>
g15448.t1	chr10	transcript:CDP00323	Chr11	<i>Coffee canephora</i>
g17656.t1	chr22	transcript:CDP03526	Chr1	<i>Coffee canephora</i>