

Table S4. Gene name of Ortholog in *C. intermedia*.

New name of gene	Published <i>CkWRKYs</i>	Ortholog in <i>C. intermedia</i> [1]
<i>CkWRKY1</i>	-	-
<i>CkWRKY2</i>	-	<i>CiWRKY12</i> [2]
<i>CkWRKY3</i>	-	<i>CiWRKY30</i> [3]
<i>CkWRKY4</i>	-	-
<i>CkWRKY5</i>	-	-
<i>CkWRKY6</i>	-	<i>CiWRKY36</i>
<i>CkWRKY7</i>	-	<i>CiWRKY32-1</i>
<i>CkWRKY8</i>	-	-
<i>CkWRKY9</i>	-	-
<i>CkWRKY10</i>	-	<i>CiWRKY48</i> [4]
<i>CkWRKY11</i>	-	-
<i>CkWRKY12</i>	-	<i>CiWRKY2</i>
<i>CkWRKY13</i>	-	-
<i>CkWRKY14</i>	-	-
<i>CkWRKY15</i>	-	-
<i>CkWRKY16</i>	-	-
<i>CkWRKY17</i>	-	-
<i>CkWRKY18</i>	-	-
<i>CkWRKY19</i>	-	<i>CiWRKY70-1</i>
<i>CkWRKY20</i>	-	-
<i>CkWRKY21</i>	-	-
<i>CkWRKY22</i>	-	<i>CiWRKY40-4/ 45</i> [5]
<i>CkWRKY23</i>	-	-
<i>CkWRKY24</i>	-	<i>CiWRKY23</i>
<i>CkWRKY25</i>	-	-
<i>CkWRKY26</i>	-	-
<i>CkWRKY27</i>	-	<i>CiWRKY17</i> [6]
<i>CkWRKY28</i>	-	-
<i>CkWRKY29</i>	-	<i>CiWRKY40-3</i>
<i>CkWRKY30</i>	-	<i>CiWRKY50</i>
<i>CkWRKY31</i>	-	-
<i>CkWRKY32</i>	-	-
<i>CkWRKY33</i>	-	-
<i>CkWRKY34</i>	-	<i>CiWRKY41-1</i>
<i>CkWRKY35</i>	<i>CkWRKY1</i> [7]	<i>CiWRKY40-1</i>
<i>CkWRKY36</i>	-	-
<i>CkWRKY37</i>	-	<i>CiWRKY51</i>
<i>CkWRKY38</i>	-	<i>CiWRKY28-1</i> [8]
<i>CkWRKY39</i>	-	-
<i>CkWRKY40</i>	-	-
<i>CkWRKY41</i>	-	<i>CiWRKY6-1</i>
<i>CkWRKY42</i>	-	-
<i>CkWRKY43</i>	-	-
<i>CkWRKY44</i>	-	-
<i>CkWRKY45</i>	-	-
<i>CkWRKY46</i>	-	-
<i>CkWRKY47</i>	-	-
<i>CkWRKY48</i>	-	-

CkWRKY49	-	-
CkWRKY50	CkWRKY33[9]	CiWRKY33-1
CkWRKY51	-	-
CkWRKY52	-	CiWRKY75-1[10]/ 6[5]
CkWRKY53	-	-
CkWRKY54	-	-
CkWRKY55	-	-
CkWRKY56	-	-
CkWRKY57	-	-
CkWRKY58	-	-
CkWRKY59	-	-
CkWRKY60	-	CiWRKY69-1
CkWRKY61	-	-
CkWRKY62	-	-
CkWRKY63	-	-
CkWRKY64	-	-
CkWRKY65	-	-
CkWRKY66	-	-
CkWRKY67	-	CiWRKY6-2
CkWRKY68	-	-
CkWRKY69	-	-
CkWRKY70	-	-
CkWRKY71	-	CiWRKY28-2
CkWRKY72	-	CiWRKY26[8]/ 2[11]
CkWRKY73	-	-
CkWRKY74	-	-
CkWRKY75	-	-
CkWRKY76	-	CiWRKY57
CkWRKY77	-	CiWRKY3-1
CkWRKY78	-	CiWRKY15[12]
CkWRKY79	-	-
CkWRKY80	-	-
CkWRKY81	-	-
CkWRKY82	-	-
CkWRKY83	-	-
CkWRKY84	-	-
CkWRKY85	-	CiWRKY3-2
CkWRKY86	-	-

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