

**Table S6.** The statistic of the anchored contigs within the chromosome of IPC.

<b>ChrID</b>	<b>Anchored contigs</b>	<b>Length (bp)</b>
<b>Chr1</b>	97	90317695
<b>Chr2</b>	91	87264480
<b>Chr3</b>	55	86587681
<b>Chr4</b>	83	80405212
<b>Chr5</b>	71	76115860
<b>Chr6</b>	83	75880235
<b>Chr7</b>	93	68804407
<b>Chr8</b>	63	68077757
<b>Chr9</b>	61	64705849
<b>Chr10</b>	89	64184113
<b>Chr11</b>	33	60850682
<b>Chr12</b>	51	59555705
<b>Chr13</b>	49	58764754
<b>Chr14</b>	95	56040796
<b>Chr15</b>	35	45883414