

Table 2 Analysis of the basic properties of MYB10 protein in nine plants of *Malus*

Name	Isoelectric point	Molecular weight(g/mol)	Negative residue	Positive residue	Grand average of hydropathicity
<i>Malus domestica</i> subsp. <i>chinesis</i> var. binzi	8.82	28660.0	35	39	-1.015
<i>Malus robusta</i>	8.99	28730.0	35	40	-1.030
<i>Malus</i> cv. Radiant	8.61	28730.0	36	39	-1.028
<i>Malus domestica</i> Borkh	8.82	28660.0	35	39	-1.015
<i>Malus</i> × <i>domestica</i> cv. Delicious	8.82	28660.0	35	39	-1.015
<i>Malus sieversii</i>	8.82	28660.0	35	39	-1.015
<i>Malus micromalus</i>	8.62	27973.3	35	38	-0.998
<i>Malus</i> cv. Eleyi	8.61	28725.3	36	39	-1.028
<i>Malus</i> × <i>domestica</i> cv. Golden Delicious	8.82	28660.0	35	39	-1.015
<i>Malus</i> × <i>domestica</i> Royal GalaACD36023.1)*	8.61	28739.0	36	39	-1.027
<i>Malus pumila</i> Dieck Langenf (ADB22516.1)*	8.62	28720.2	37	40	-1.004
<i>Malus baccata</i> (TQD91033.1)*	8.94	28492.9	33	38	-0.921

Note: * shows the sequence from the NCBI