

Table 1 Comparison of BRI1 protein homology between *A. heterophyllum* and three other plants

Species	Protein name	Molecular weight (kD)	Homology (%)			LOC number	Chromosome
			AhBRI1	AhBRL1	AhBRL2		
<i>A. heterophyllum</i>	AhBRI1	130.624	100	49	46	Isoform_507	--
	AhBRL1	126.829	50	100	47	Isoform_1 684	--
	AhBRL2	107.665	48	47	100	Isoform_1 269	--
<i>A. thaliana</i>	AtBRI1	130.543	69	49	44	AT4G39 400	C4
	AtBRL1	127.424	50	67	47	AT1G55 610	C1
	AtBRL2	118.314	45	48	55	AT2G01 950	C2
	AtBRL3	126.661	51	67	47	AT3G13 380	C3
<i>M. notabilis</i>	MnBRL1	130.677	48	90	46	LOC21 388 744	--
<i>P. trichocarpa</i>	(BRI1-like_1)						
	PtBRL2_1	123.520	47	49	78	LOC7 471 449	C8
	(BRI1-like_2)						
	PtBRL2_2	124.019	46	53	77	LOC7 462 644	C10
	(BRI1-like_2)						
	PtBRL3_1	133.201	50	74	45	LOC18 103 575	C11
(BRI1-like_3)							
	PtBRL3_2	133.089	50	75	45	LOC7 471 720	C1
	(BRI1-like_3)						

Note: '--' Indicates that it is currently unknown