Supplementary Table 1. Primers used in this study.

Gene	Primer name	Primer sequence
AhZIP1	AhZIP1-F	5’-GGGATAGTGTTGGGGATTGT-3’
	AhZIP1-R	5’-AAGACATAATGGCAGTGCCC-3’
AhZIP2	AhZIP2-F	5’-CTTCTCCCTAACAACACCAG-3’
	AhZIP2-R	5’-CCCCAAAGAAAAGCCTATTG-3’
AhZIP3	AhZIP3-F	5’-GGCACTTTTCTTCTCCCTAA-3’
	AhZIP3-R	5’-ATTAGCCCCAAAGAAAAGCC-3’
AhZIP4	AhZIP4-F	5’-CCCTCACTACTCCAGTAGGG-3’
	AhZIP4-R	5’-GTATTGGTTTGCACTTTAGG-3’
AhZIP5	AhZIP5-F	5’-GGCATTGTTCTTCTCCCTTA-3’
	AhZIP5-R	5’-AGCCAAAAGGGCCATAACAC-3’
AhZIP6	AhZIP6-F	5’-CCACCCTCTTCAATGGCTGT-3’
	AhZIP6-R	5’-TAGCCCTTGATTCGAGCCAC-3’
AhZIP7	AhZIP7-F	5’-CTTGTAGCTTACCTGTTCCC-3’
	AhZIP7-R	5’-ACTCATCTCTGCTGGCAGGC-3’
AhZIP8	AhZIP8-F	5’-TCAAGAGGCTTTGCTACTCG-3’
	AhZIP8-R	5’-TCACTCTACAAGAGAAATCC-3’
AhZIP9	AhZIP9-F	5’-GGAATAGCACTTGGACTTGC-3’
	AhZIP9-R	5’-CCTATGAAGGCAGCAAAGTA-3’
AhZIP10	AhZIP10-F	5’-GGGATCGGAATAGCGGGTGT-3’
	AhZIP10-R	5’-ACAGACATACAACCAGCTCC-3’
AhZIP11	AhZIP11-F	5’-GGGATGGTTTGGTTGATGAA-3’
	AhZIP11-R	5’-AGCGATGACATTAAAGCGGC-3’
AhZIP12	AhZIP12-F	5’-CAGCTTCAAGACGACAGCCT-3’
	AhZIP12-R	5’-CTTTGCCTCGGAGCTCATCA-3’
AhZIP13	AhZIP13-F	5’-GCTGCAGCGAGTAGCATCTT-3’
	AhZIP13-R	5’-GGTCGATCTAACTTCACTGC-3’
AhZIP14	AhZIP14-F	5’-GCATGGAAGAACTTATGGAC-3’
	AhZIP14-R	5’-CAATCTGCTGTCCGACCCTC-3’
AhActin	AhActin-F	5’-CGTGACCTGACTGATTACCTTA-3’
	AhActin-R	5’-GCTCGTAGTTCTTCTCAATGGC-3’