

Table S1. List of T-DNA lines used in this study.

Allele	Gene locus	TAIR accession	Insertion site
<i>myo11a1-1/myo11a2-1</i>	At1g04600/At2g33240	SALK_086989/ SAIL_607_G06	Intron/Exon
<i>myo11b1-1</i>	At1g04160	SALK_113062	Exon
<i>myo11c1-1/myo11c2-1</i>	At1g08730/At1g54560	SALK_129231C/ SALK_072023	Exon/Exon
<i>myo11c1-1</i>	At1g08730	SALK_129231C	Exon
<i>myo11c2-1</i>	At1g54560	SALK_089338C	Exon
<i>myo11-2 (mya2)</i>	At5g43900	SALK_055785C	Exon