

Table S3 PCR Primers used to amplify Glyma13g30560 for y11 and y11-2.

PCR Reaction	Type	Primer Pair First Reaction	Type	Primer Pair Second Reaction (Nested)
1	Forward	TGGCACCCACTAACATTTCC	Forward	TGGCACCCACTAACATTTCC
1	Reverse	CCAGTATCCTTTTTATTTAGGAGACC	Reverse	CCAGTATCCTTTTTATTTAGGAGACC
2	Forward	TGGCACCCACTAACATTTCC	Forward	CGTTTTGTCTTAAAAGCTTGATT
2	Reverse	CACACAACACACAAAAGAATGG	Reverse	GTTTGCAGCACACCATCC
3	Forward	TGGCACCCACTAACATTTCC	Forward	TCTTCTTCTCCAAGCCTCC
3	Reverse	CACACAACACACAAAAGAATGG	Reverse	CACACAACACACAAAAGAATGG
4	Forward	GGCCAGGCCTTTGCATTTTG	Forward	GGCCAGGCCTTTGCATTTTG
4	Reverse	ACTCAGCACACACCTTGGAG	Reverse	ACTCAGCACACACCTTGGAG
5	Forward	CCTGACTGAGGGTGTCAAGG	Forward	CCTGACTGAGGGTGTCAAGG
5	Reverse	GAAGTTAATCTTGGAGTGTATTTGC	Reverse	GGCACTTACGTTGTCTCTCC
6	Forward	CCTGACTGAGGGTGTCAAGG	Forward	GCTGAGTTGAATGTGGATGG
6	Reverse	GAAGTTAATCTTGGAGTGTATTTGC	Reverse	GAAGTTAATCTTGGAGTGTATTTGC