

**Table S3 Location of insertion of transgenes**

Transgenic Line	Accession Number	Description
MG(+/-)118A	BAAB01060705.1	<i>Bombyx mori</i> DNA, contig26425, whole genome shotgun sequence
MG(+/-)164C	AADK01013361.1	<i>Bombyx mori</i> strain Dazao Ctg013361, whole genome shotgun sequence
MG(+/-)164B	AADK01013361.1	<i>Bombyx mori</i> strain Dazao Ctg013361, whole genome shotgun sequence
MG(+/-)170A	X58446.1	<i>Bombyx mori</i> ErA.3 gene for chorion protein
MG(+/-)170B	AADK01004442.1	<i>Bombyx mori</i> strain Dazao Ctg004442, whole genome shotgun sequence