

S1 *Aux/IAA* sequences cloned in this paper

IAA1 CDS (507 bp):

ATGGAAGTCACCAATGGGCTTAACCTTAAGGACACAGAGCTTCGTTTGGGATTACCCG
GAGCACAAGAAGAACAACAACACTAGAACTTTCTTGCCTCAGAAGCAACAACAAGCGCA
AGAACAACGACTCAACAGAAGAATCTGCTCCTCCTGCAAAAACACAAATCGTTG
GATGGCCTCCAGTGAGATCTAACCGTAAGAACAACAACAACAACAAAACGTGAGTTATGT
GAAAGTGAGTATGGACGGAGCTCCATATCTCCGTAAGATAGATCTCAAGATGTACAAAA
ACTATCCAGAGCTTCTCAAAGCACTAGAGAACATGTTCAAGTTCACAGTAGGTGAATAT
TCCGAGAGAGAAGGCTACAAAGGATCTGGATTTGTACCTACTTATGAAGACAAAGATG
GAGATTGGATGTTGGTCGGTGATGTTCCATGGGACATGTTCTCTTCATCTTGTCAAAAA
CTCAGAATCATGAAAGGATCCGAAGCTCCTACTGCCTTATGA

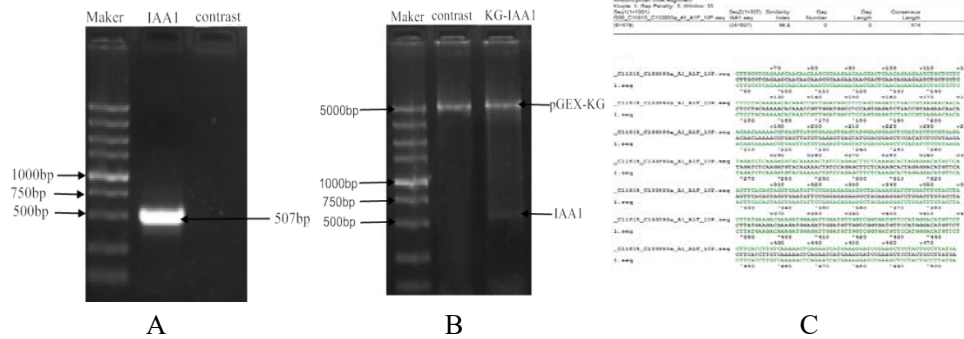
IAA7 CDS (732 bp):

ATGATCGGCCAACTTATGAACCTCAAGGCCACGGAGCTCTGTCTCGGCCTCCCCGGCG
GCGCTGAAGCAGTTGAGAGTCCTGCCAAATCGGCGGTGGGAAGCAAGAGAGGCTTCT
CCGAAACCGTTGATCTCATGCTCAATCTTCAATCTAACAAAGAAGGCTCCGTTGATCTC
AAAAACGTTTCTGCTGTTCCCAAGGAGAAGACTACCCTTAAAGATCCTTCTAAGCCTC
CTGCTAAAGCACAAGTGGTGGGATGGCCACCTGTGAGGAACTACAGGAAGAACATGA
TGAATCAGCAGAAGACCAGTAGTGGTGCAGGAGGCCAGCAGTGAGAAGGCCGGG
AACTTTGGTGGAGGAGCAGCCGGAGCCGGCTTGGTGAAGGTCTCCATGGACGGTGCT
CCATATCTGAGGAAAGTTGACCTCAAGATGTACAAAAGCTACCAGGATCTTTCTGATGC
ATTGGCCAAAATGTTACAGCTCCTTACTATGGGAAACTATGGAGCACAAGGAATGATAG
ATTTTCATGAACGAGAGCAAGCTAATGAATCTGCTGAATAGCTCTGAGTATGTGCCAAGC
TACGAGGACAAAGATGGTACTGGATGCTCGTTGGCGATGTCCCATGGGAAATGTTTG
TCGAGTCTTGCAAACGTTTGCATATTGAAGGGATCTGAAGCAGTTGGACTTGCTCC
GAGAGCAATGGAGAAGTACTGCAAGAACAGATCTTGA

IAA28 CDS (528 bp):

ATGGAAGAAGAAAAGAGATTGGAGCTAAGGCTAGCTCCTCCTTGTACCAATTCCTT
CCAACAACAACATCAATGGATCTAAACAAAAAAGCTCGACCAAAGAAACATCATTCTT
TTCCAATAACAGGGTTGAGGTAGCTCCAGTGGTGGGATGGCCGCCGGTGAGATCATCC
CGGAGAAACCTAACGGCACAACCTAAAGGAGGAGATGAAGAAGAAGGAGAGTGATGA
AGAGAAGGAATTGTACGTAAAGATCAACATGGAAGGAGTTCCAATAGGAAGAAAAGT
CAACCTTTCAGCTTATAACAACCTACCAACAGCTTTCACATGCCGTTGACCAACTCTTCT
CTAAGAAAGATTCGTGGGATCTAAACAGACAATACACTTTGGTCTACGAAGACTGA
AGGAGATAAAGTTCTGGTCGGGATGTTCTTGGGAGATGTTTGTATCTACTGTAAAGA
GGTTGCATGTTTTAAAGACCTCCACGCCTTCTCACTCTCACCTAGAAAACATGGCAA
GGAATAG

S2 *IAA1* cloning and sequencing. A. PCR products of *IAA1*; B. Double digestion of pGEX-KG-*IAA1*; C. Sequencing results.



S3 *IAA7* cloning and sequencing. A. PCR products of *IAA7*; B. Double digestion of pGEX-KG-*IAA7*; C. Double digestion of pIEx-3-*IAA7*; D. Sequencing results.

