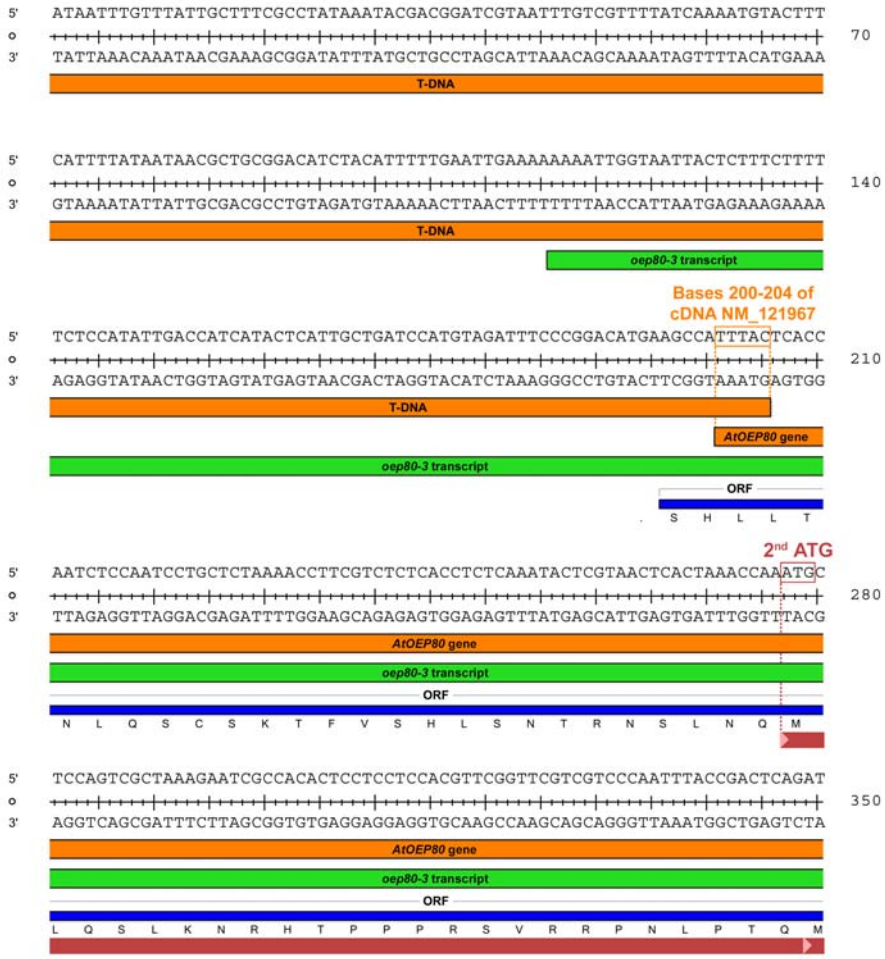
5' ATAATTTGTTTATTGCTTTCGCCTATAAATACGACGGATCGTAATTTGTCGTTTTATCAAAATGTACTTT
3' TATTAAACAAATAACGAAAGCGGATATTTATGCTGCCTAGCATTAAACAGCAAAATAGTTTTACATGAAA
70
T-DNA
5' CATTTTATAATAACGCTGCGGACATCTACATTTTTGAATTGAAAAAAAATTGGTAATTACTCTTTCTTTT
3' GTAAAATATTATTGCGACGCCTGTAGATGTAAAAACTTAACTTTTTTTTAACCATTAATGAGAAAGAAAA
140
T-DNA
oep80-3 transcript
Bases 200-204 of
cDNA NM_121967
5' TCTCCATATTGACCATCATACTCATTGCTGATCCATGTAGATTTCCCGGACATGAAGCCATTTACTCACC
3' AGAGGTATAACTGGTAGTATGAGTAACGACTAGGTACATCTAAAGGGCCTGTACTTCGGTAAATGAGTGG
210
T-DNA
AtOEP80 gene
oep80-3 transcript
ORF
S H L L T
2nd ATG
5' AATCTCCAATCCTGCTCTAAAACCTTCGTCTCTCACCTCTCAAATACTCGTAACTCACTAAACCAAATGC
3' TTAGAGGTTAGGACGAGATTTTGGAAGCAGAGAGTGGAGAGTTTATGAGCATTGAGTGATTTGGTTTACG
280
AtOEP80 gene
oep80-3 transcript
ORF
N L Q S C S K T F V S H L S N T R N S L N Q M
5' TCCAGTCGCTAAAGAATCGCCACACTCCTCCTCCACGTTCGGTTCGTCGTCCCAATTTACCGACTCAGAT
3' AGGTCAGCGATTTCTTAGCGGTGTGAGGAGGAGGTGCAAGCCAAGCAGCAGGGTTAAATGGCTGAGTCTA
350
AtOEP80 gene
oep80-3 transcript
ORF
L Q S L K N R H T P P P R S V R R P N L P T Q M