

# Supplementary Information

## High-CO<sub>2</sub> Treatment Prolongs the Postharvest Shelf Life of Strawberry Fruits by Reducing Decay and Cell Wall Degradation

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**Table S1.** Candidate primers of housekeeping gene and cell wall degradation-related genes of 'Seolhyang' strawberry fruit.

Gene	Acession No.	Forward Primer (5' to 3')	Reverse Primer (5' to 3')	Size
18s	X15590	GTGCTCAAAGCAAGCCTACG	ATCTGATCGTCTTCGAGCCC	241
PE	AY324809	GAAACCTGTGGTTGCCCTCT	TTTCAAACAACACCAATGCG	256
PG	EF441274	GCAACAAACGCCGAGTAGAGT	TGCAGTCGTTGTCTTCCAAG	247
PL	U63550	ATGCTGTTGGGCATACTGA	TTCGCAAAACGGTTGTTAGG	236
LOX	AJ578035	CTGATGTGCCCTCCTCAAA	TGAGGTGCTGGATAGAGCA	284
EG	AJ006348	AACTTCGCTATCGTCCTGCTT	GGGTTGGATTGGACTCAG	297
EXP	AF159563	AGAGGAGGGGGATCGAGATT	AGAACAAAGCAACTGCCCA	271
XTH	GQ367550	CATCCCAATCCGAGTGTCA	CTCCTCTGATCCCACCACC	250