



Supplementary Material

Red Cabbage Rather Than Green Cabbage Increases Stress Resistance and Extends the Lifespan of *Caenorhabditis elegans*

Nan Zhang, Shunshan Jiao and Pu Jing*

Shanghai Food Safety and Engineering Technology Research Center, Key Lab of Urban Agriculture Ministry of Agriculture, School of Agriculture & Biology, Shanghai Jiao Tong University, Shanghai 200240, China; nzhang@sjtu.edu.cn (N.Z.); sjiao@sjtu.edu.cn (S.J.)

* Correspondence: pjing@sjtu.edu.cn; Tel.: +86-21-3420-7074

Table S1. Quantitative PCR primers.

Gene	Forward	Reverse	Genes accession number	Annealing temperature	Efficiency
<i>daf-2</i>	GGATAAAGGCGAATC AAAGTGTC	CGATACACTTTCCTT GTGATAGAC	AF012437.1	60	101.5
<i>daf-16</i>	TTCCGTCCTCCGAACCT CAA	ATTCGCCAACCCATG ATGG	AF032112.1	60	98.4
<i>sod-3</i>	CCAACCAGCGCTGAA ATTCAATGG	GGAACCGAAGTCGCG CTTAATAGT	NM_078363.9	60	95.8
<i>hsf-1</i>	TTGACGACGACAAGC TTCCAGT	AAAGCTTGCACCAGA ATCATCCC	AY559748.1	60	102.3
<i>hsp-16.1</i>	CTGAATCTTCTGAGAT TGTTAAC	TTTGTTCAACGGGCGC TTGC	NM_072953.5	60	97.2
<i>hsp-16.2</i>	CGTCGAAGAGAAATC TGCTGAA	TGCAGCGAACAATAC TGTAATTTATG	NM_001392482.1	60	97.1
<i>sek-1</i>	TTATGGAGCAGGCAA GAAATG	AAAGACTTGTTTCGCC ATTCG	AB024087.1	60	98.2
<i>osr-1</i>	AGCATCATGCCACCT ACGTGA	CACCACCATTGAATTT CAGCG	AY360470.1	60	99.4
<i>act-1</i>	CCAGGAATTGCTGAT CGTATGCAGAA	TGGAGAGGGAAGCGA GGATAGA	NM_073418.9	60	103.5