

Supplementary data

Nitric oxide (NO) regulates the expression of single-domain cystatins in *Glycine max* (soybean)

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Supplementary Table 1. List of primers used for semi-quantitative reverse transcription polymerase chain reaction (semi-qRT-PCR).

Gene	Oligonucleotide sequences (5' - 3')	
	Forward primer	Reverse primer
Glyma13g04250	GAA CAG CCT TGA GAT CGA TGG TT	CCT CCT TGA AGT TCA ACC ATG C
Glyma20g08800	AAC AGC GTT GAG ATC GAT GCT C	ACC TCC TTG AAG TTC AAC CAT GA
Glyma14g04250	GTG GCT TTA CCG ACA TCA CC	GAC CGT CAC CGA AAG AGG AT
Glyma18g12240	AGT GGA GGG AAG CCA AAA CAG T	TTA GCC GGG TGC AGC ATA AGG

Supplementary Table 2. List of NCBI protein and DNA accession numbers for genes mentioned in this study.

Gene	Protein Accession number	DNA Accession number
Glyma13g04250	XP_003543365	XM_003543317
Glyma20g08800	NP_001239817	NM_001252888
Glyma14g04250	XP_003545442	XM_003545394
Glyma18g12240	XP_003551904	XM_003551856
AtCYS1 (At5g12140)	NP_196775	NM_121252