

Table 1
 Identity percentage of *Z. aethiopica* CAT1 and CAT2 deduced amino acid sequences (Prot.) and nucleotide coding sequences (cds) with the corresponding sequences of other plant catalases. See Fig. 2 for accession numbers.

		<i>Zantedeschia aethiopica</i>			
			CAT1	CAT2	
			prot.	prot.	
			cds	cds	
<i>Zantedeschia aethiopica</i>	CAT1	prot.	-	75.5	
		cds	-	68.5	
<i>Zantedeschia aethiopica</i>	CAT2	prot.	75.5	-	
		cds	68.5	-	
<i>Zea mays</i>	CAT1	prot.	85.4	75.8	
		cds	75.3	69.8	
	CAT2	prot.	82.1	71.3	
		cds	67.1	67.0	
<i>Zea mays</i>	CAT3	prot.	65.9	75.7	
		cds	57.2	67.1	
<i>Oryza sativa</i>	CATA	prot.	72.9	81.7	
		cds	62.0	72.7	
	CATB	prot.	85.0	75.2	
		cds	76.7	68.6	
<i>Oryza sativa</i>	CATC	prot.	85.6	75.2	
		cds	68.9	68.6	
<i>Nicotiana plumbaginifolia</i>	CAT1	prot.	85.8	76.3	
		cds	73.5	65.4	
	CAT2	prot.	76.8	73.6	
		cds	69.7	65.4	
<i>Nicotiana plumbaginifolia</i>	CAT3	prot.	87.2	76.2	
		cds	74.9	67.4	