REFERENCES


bovine spleen trypsin inhibitor in tobacco and its effects on *Helicoverpa armigera* larvae. 


Schlereth A, Standhardt D, Mock HP, Muntz K. 2001. Stored cysteine proteinases start 
globulin mobilization in protein bodies of embryonic axes and cotyledons during vetch 

Schmid M, Simpson D, Gietl C. 1999. Programmed cell death in castor bean endosperm is 
associated with the accumulation and release of a cysteine endopeptidase from 

KDEL motif isolated from castor bean endosperm is a marker enzyme for the ricinosome, 

plant tissue bud from the endoplasmic reticulum. *Proc. Natl. Acad. Sci. USA* 98: 5353-
8535.

Schouten A, Roosjen J, Engelen FA, van Jong GAM, de Borst Vrenssen AWM, Zilverentant 
sequence increases the expression level of a single-chain antibody design to be targeted 
to both the cytosol and the secretory pathway in transgenic tobacco. *Plant Mol. Biol.* 30: 
781-793.

Sakurai T. Satou M, Akiyama K, Taji T, Yamaguchi-Shinozaki K, Carninci P, Kawai J, 
Hayashizaki Y, Shinozaki K. 2002a. Monitoring the expression profiles of 7000 
Arabidopsis genes under drought, cold and high-salinity stresses using a full-length 


containing a seed specific \(\alpha\)-amylase inhibitor and the subsequent effects on pea weevil 

Steponkus PL, Uemura M, Joseph RA, Gilmour SJ, Thomashow MF. 1998. Mode of action of 
the COR15a gene on the freezing tolerance of \textit{Arabidopsis thaliana}. \textit{Proc. Natl. Acad. 
Sci. USA} 95: 14570-14575.

Stevens LH, Stoopern GM, Elbers IJW, Molthoff JW, Bakker HAC, Lommen A, Bosch D, 
Jordi W. 2000. Effect of climate conditions and plant developmental stage on the stability 

Stoll M, Loveys B, Dry P. 2000. Hormonal changes induced by partial root zone drying of 

protease gene inducible by drought and low temperature stress. \textit{Physiol. Plant} 101: 389-
397.

halotolerant cyanobacterium \textit{Aphanotothece halophytice} acquires resistance to salt stress in 

encoding a small heat-shock protein in \textit{Arabidopsis}, can enhance osmotolerance upon 

environmental stress in transgenic plants expressing the transcriptional coactivator 


Toyooka K, Okamoto T, Minamikawa T. 2000. Mass transport of a proform of a KDEL-tailed cysteine proteinase (SH-EP) to protein storage vacuoles by endoplasmic reticulum-


