

classification	element	function	number
core elements	TATA-box	core promoter element around -30 of transcription start	20
	CAAT-box	common cis-acting element in promoter and enhancer regions	26
Abiotic stress related regulatory elements	TC-rich repeats	cis-acting element involved in defense and stress responsiveness	3
	ARE	cis-acting regulatory element essential for the anaerobic induction	4
Hormone-related regulatory elements	ABRE、 AAGAA-motif	cis-acting element involved in the abscisic acid responsiveness	5
	TGA-element	auxin-responsive element	4
	P-box、 TATC-box	cis-acting element involved in gibberellin-responsiveness	4
	CGTCA-motif、 TGACG-motif	cis-acting regulatory element involved in the MeJA-responsiveness	4
	TCA-element	cis-acting element involved in salicylic acid responsiveness	3
	ERE	ethylene responsive	2
Light response-related elements	AE-box、 G-box、	cis-acting regulatory element involved in light responsiveness	15

	I-box、 TCT-motif、 MRE		
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