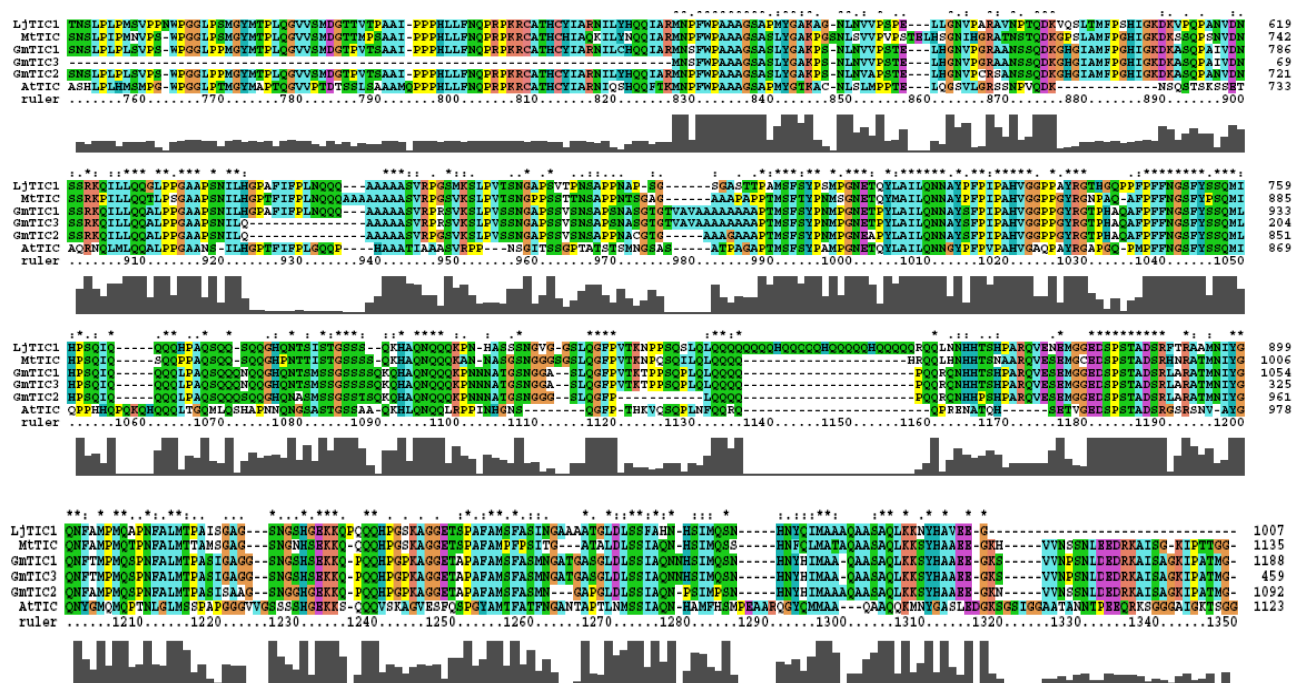
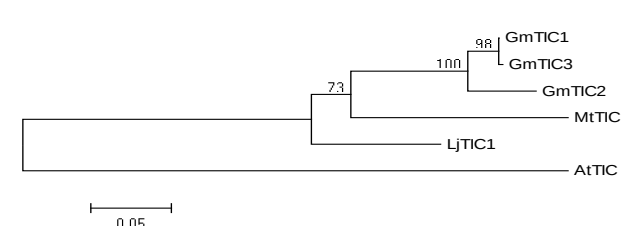


A



B



C

	1	2	3	4	5
1. LjTIC1					
2. MtTIC	0.220				
3. GmTIC1	0.204	0.224			
4. GmTIC3	0.207	0.227	0.003		
5. GmTIC2	0.224	0.255	0.064	0.061	
6. AtTIC	0.598	0.696	0.628	0.633	0.648

图 7 TIC 蛋白的保守功能结构域分析, 氨基酸序列比对, 分子进化树和进化距离

注: A: TIC蛋白保守结构域分析; B: TIC氨基酸序列比对; C: TIC蛋白的分子进化树; D: 4个物种之间TIC蛋白的进化距离

Figure 7 Conservation domain analysis,protein sequence alignment ,Molecular evolution tree and evlutional distance of TIC proteins

Note: A: Conservation domain analysis of TIC protein; B: TIC protein sequences alignment; C: Molecular evolution tree of TIC proteins; D: The distance of TIC protein bewteen four species