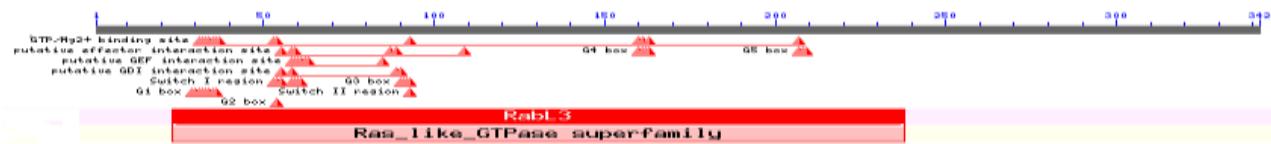
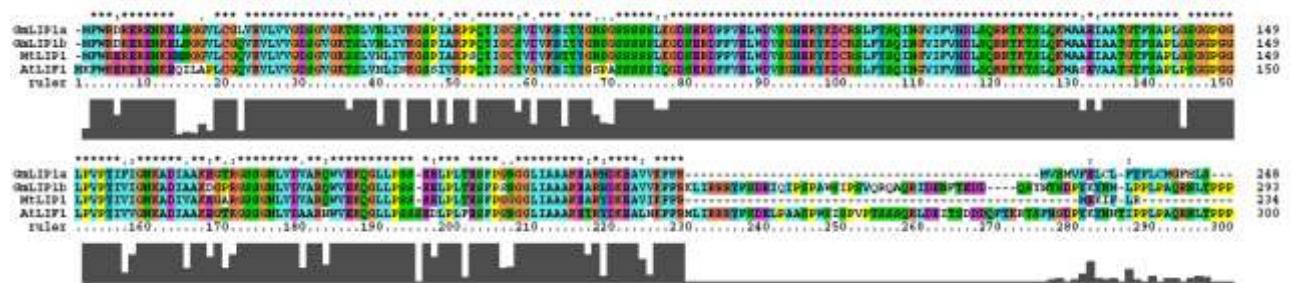


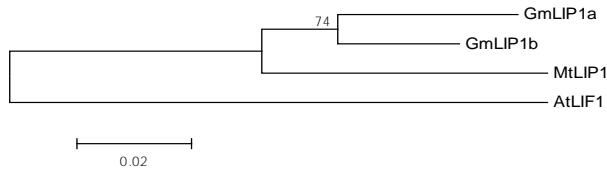
A



B



C



D

	1	2	3
1. GmLIP1a	1		
2. GmLIP1b	0.053		
3. MtLIP1	0.089	0.089	
4. AtLIP1	0.187	0.167	0.187

图 8 LIP1 氨基酸序列比对, 蛋白保守结构域分析, 分子进化树和进化距离

注: A: LIP1 蛋白保守结构域分析; B: LIP1 氨基酸序列比对; C: LIP1 蛋白的分子进化树; D: LIP1 在 4 个物种之间的进化距离  
 Figure 8 LIP1 amino acid sequences alignment, conservation domain analysis of protein, molecular evolutionary tree and the evolutionary distance

Note: A: Conservation domain analysis of LIP1 protein; B: LIP1 protein sequences alignment; C: Molecular evolution tree of LIP1 proteins; D: The distance of LIP1 protein between four species