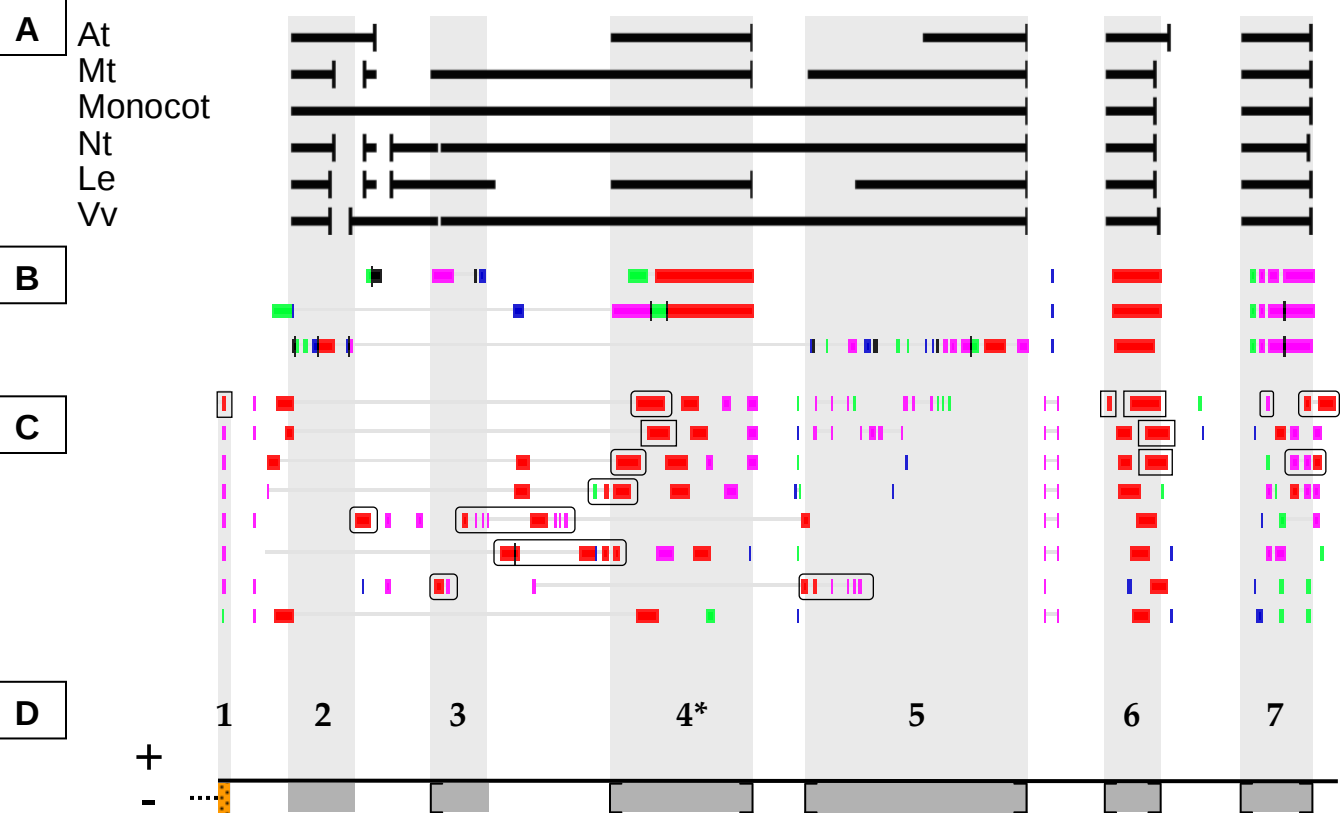


Fosmid 32L07

0 5 10 15 20 25 32,968



Motif	None
Repeat No.	N/A
SSR start	N/A

Fosmid 32L07 = EU024845 (gRGA2) 32968 bp									
Putative gene location				Blastx Results	Putative gene location				Blastx Results
Feature	Strand	Putative start	Putative stop	Putative identity	Feature	Strand	Putative start	Putative stop	Putative identity
1	Minus	nd	excl.	na (EST = embryo-specific protein-related)	4*	Minus	15729	11584	disease resistance protein (NBS-LRR class) (RPP13-like)
2	Minus	4097(?)	nd	SMC2 (STRUCTURAL MAINTENANCE OF CHROMOSOMES 2) (AtSMC2-1) (AtSMC2-2)	5	Minus	23814	17373	SMC2 (STRUCTURAL MAINTENANCE OF CHROMOSOMES 2) (AtSMC2-1) (AtSMC2-2)
3	Minus	nd	6308	ATNOA1/ATNOS1/NOA1/NOS1 (nitrous oxide synthase 1)	6	Minus	27709	26249	exostosin family protein
					7	Minus	32234	30250	cytochrome P450, family 704, subfamily A, polypeptide 2