

Number of consensus motif Hits (2kb upstream)		ROSE						
		CACGTGTC	CGTGTG	GACCAAA	TTTGAAA	AAATTTGG	TTTGATGA	GCCGAC
	Complete genome	2507	21669	12526	25267	9075	6604	18829
Tolerant	Up regulated	253	1460	771	1591	509	372	1109
	Down regulated	269	1904	1093	2221	759	530	1519
Susceptible	Up regulated	161	1492	753	7564	589	371	1134
	Down regulated	152	1326	723	1404	511	345	1032