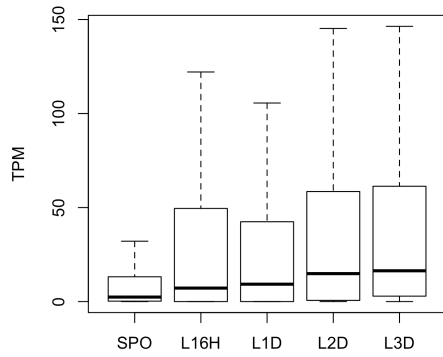
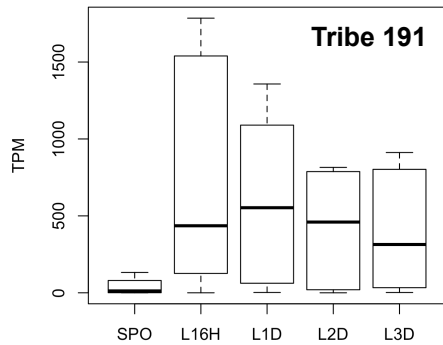


A putative secreted protein genes

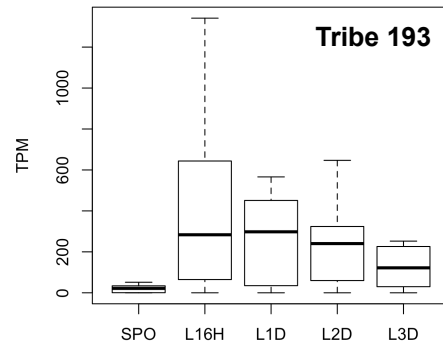


	SPO	L16D	L1D	L2D	L3D
Min.	0.0	0.0	0.0	0.0	0.0
1st Qu.	0.2	0.0	0.0	0.6	2.9
Median	2.4	7.2	9.2	14.9	16.4
Mean	101.7	144.2	146.0	134.2	123.5
3rd Qu.	13.2	49.5	42.5	58.5	61.3
Max.	27101.4	16331.4	22292.6	23446.9	19724.5

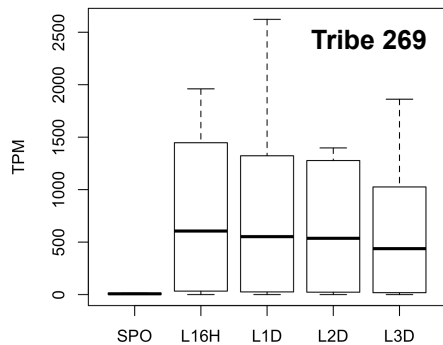
B



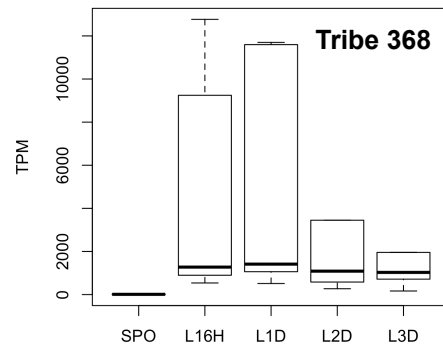
	SPO	L16D	L1D	L2D	L3D
Min.	0.0	0.0	2.1	0.0	1.9
1st Qu.	0.5	126.0	62.2	19.8	33.2
Median	12.2	435.8	553.1	459.8	314.0
Mean	371.6	2942.6	3414.0	3430.6	3122.8
3rd Qu.	80.0	1539.5	1090.0	787.9	802.5
Max.	3225.9	16331.4	22292.6	23446.9	19724.5



	SPO	L16D	L1D	L2D	L3D
Min.	0.0	0.0	0.0	0.0	0.0
1st Qu.	0.4	64.7	34.8	59.8	29.9
Median	21.5	283.5	297.9	240.3	122.0
Mean	19.1	396.3	330.3	220.9	122.1
3rd Qu.	34.0	643.7	451.1	323.9	226.1
Max.	51.5	1341.4	1224.9	646.9	252.4



	SPO	L16D	L1D	L2D	L3D
Min.	0.0	0.0	0.0	0.0	0.0
1st Qu.	1.8	45.8	33.7	34.2	25.1
Median	7.2	605.5	552.1	536.2	437.6
Mean	10.4	766.4	802.8	633.7	603.0
3rd Qu.	12.8	1408.2	1294.9	1234.9	956.6
Max.	37.7	1960.5	2622.8	1397.6	1861.9



	SPO	L16D	L1D	L2D	L3D
Min.	0.0	538.0	512.8	270.2	165.8
1st Qu.	1.1	969.6	1099.2	646.8	753.8
Median	10.7	1274.1	1412.4	1086.2	1027.9
Mean	106.9	4332.8	4615.3	2763.7	2231.3
3rd Qu.	21.5	7273.8	9099.2	2919.1	1764.4
Max.	596.9	12768.6	11697.9	10229.1	8494.1

Supplementary figure 4. Distribution of gene expression values. Box plot of TPM of putative secreted protein genes (A) and genes clustered in *Sg*-specific Tribe of jacalin-like domain-containing proteins by TribeMCL (B).