

single genes		paired genes		higher order groups	
RLP	ATG	RLP	ATG	RLP	ATG
AtRLP1	AT1G07390	AtRLP2	AT1G17240	AtRLP8	AT1G54480
AtRLP17	AT1G80080	AtRLP3	AT1G17250	AtRLP9	AT1G58190
AtRLP29	AT2G42800	AtRLP4	AT1G28340	AtRLP10	AT1G65380
AtRLP36	AT3G23010	AtRLP5	AT1G34290	AtRLP13	AT1G74170
AtRLP39	AT3G24900	AtRLP6	AT1G45616	AtRLP14	AT1G74180
AtRLP43	AT3G28890	AtRLP7	AT1G47890	AtRLP15	AT1G74190
AtRLP44	AT3G49750	AtRLP11	AT1G71390	AtRLP16	AT1G74200
AtRLP45	AT3G53240	AtRLP12	AT1G71400	AtRLP24	AT2G33020
AtRLP46	AT4G04220	AtRLP18	AT2G15040	AtRLP25	AT2G33030
AtRLP51	AT4G18760	AtRLP19	AT2G15080	AtRLP26	AT2G33050
AtRLP52	AT5G25910	AtRLP20	AT2G25440	AtRLP27	AT2G33060
AtRLP53	AT5G27060	AtRLP21	AT2G25470	AtRLP28	AT2G33080
AtRLP54	AT5G40170	AtRLP22	AT2G32660	AtRLP40	AT3G24982
AtRLP55	AT5G45770	AtRLP23	AT2G32680	AtRLP41	AT3G25010
AtRLP56	AT5G49290	AtRLP30	AT3G05360	AtRLP42	AT3G25020
AtRLP57	AT5G65830	AtRLP31	AT3G05370	AtRLP47	AT4G13810
		AtRLP32	AT3G05650	AtRLP48	AT4G13880
		AtRLP33	AT3G05660	AtRLP50	AT4G13920
		AtRLP34	AT3G11010		
		AtRLP35	AT3G11080		
		AtRLP37	AT3G23110		
		AtRLP38	AT3G23120		

Figure S2: Genomic organization of RLPs in Arabidopsis.