

Additional File 3

Arabidopsis snoRNA genes. The location of telo boxes, site II motifs, TEF boxes and TSS is indicated relative to the 5' end of the mature snoRNA (first snoRNA when found in an independent cluster) or relative to the translation initiation codon of genes harbouring intron-encoded snoRNAs.

Locus	product	telo box	Site II or TEF	5' mRNA
At1g03506 At1g03502	snoRNA cluster	-240,-343	-377 (TEF)	-310
At1g03743 At1g03746	snoRNA cluster	-140	-181,-210,-239,-263	-
At1g03935	snoRNA	-274,-349	-381 (TEF)	-301
At1g07702	snoRNA	-	-	-
At1g12013 At1g12015	snoRNA cluster	-108	-210,-218,-226,-244	-
At1g19373 At1g19376	snoRNA cluster	-180	-264,-299	-
At1g20015	snoRNA	-160	-208,-235	EST
At1g26233 At1g26235	snoRNA cluster	-	-354	-
At1g32385	snoRNA	-427	-	-379
At1g74453 At1g74456	snoRNA cluster	-320	-459,-481	-342
At1g75163 At1g75166	snoRNA cluster	-400	-442,-464	-341
At2g05765	snoRNA	-616	-666,-677,-755,-818	-556
At2g17295	snoRNA	-587	-	-539
At2g20723 At2g20722 At2g20721	snoRNA cluster	-302	-354,-366,-405,-415	-294
At2g35382 At2g35384 At2g35387	snoRNA cluster	-225	-355	-163
At2g35742	snoRNA	-138,330	-625,-648,-670	-
At2g35744 At2g35747	snoRNA cluster	-314,-450	-523,-605	-408
At2g43137 At2g43138 At2g43139 At2g43141	snoRNA cluster, nested within a gene encoding an hypothetical protein	-282 from ATG	-296,-347 from ATG	-23 from ATG
At3g01313 At3g01316	snoRNA cluster	-234	-372,-440	-176
At3g03743 At3g03746	snoRNA cluster	-140	-181,-210,-239,-363	-
At3g13525	snoRNA	-84	-155,-162,-177	-
At3g14475	snoRNA	-	-	-
At3g21805	snoRNA	-43,-159	-226,-271	-
At3g24612 At3g24614 At3g24615	snoRNA cluster	-87,-167	-338	-140
At3g27865	snoRNA	-73,-201	-141,-154,-279	-84
At3g47342 At3g47347 At3g47348	snoRNA cluster	-233,-327,-423	-468,-502,-535	-345
At3g50825	snoRNA	-213	-	-161
At3g58193 At3g58196	snoRNA cluster	-207	-282,-295,-339	-
At4g02555	snoRNA	-6,-224	-276,-302	-
At4g03295	snoRNA	-322,-355,-432	-535,-550,-578	-398
At5g05048	snoRNA	-194	-256,-282,-302	-
At4g13245	snoRNA	-429	-516,-532	EST
At4g15258	snoRNA	-92,-194	-241,-258	-106
At4g25631	snoRNA, nested within fibrillarin gene	-117,-129 from ATG	-224 (TEF) from ATG	-106 from ATG
At4g26365	snoRNA	-651	-707,-727	-
At4g39361 At4g39363	snoRNA cluster	-199	-300,-323	-140

At4g39364				
At4g39366				
At5g10572	snoRNA	-353	-444,-469,-471	EST
At5g13225	snoRNA	-236	-267,-299,-305	EST
At5g44286	snoRNA	-326	-454,-490	-
At5g51174	snoRNA	-311,-384	-412	EST
At5g52471	snoRNA, nested within fibrillarin gene	-130 from ATG	-285,-300 from ATG	-103 from ATG
At5g58595	snoRNA	-598,-715	-569,-741,-766,-785	-671
At5g66562	snoRNA cluster	-138,-281	-495,-470	-
At5g66564				
At5g66567				