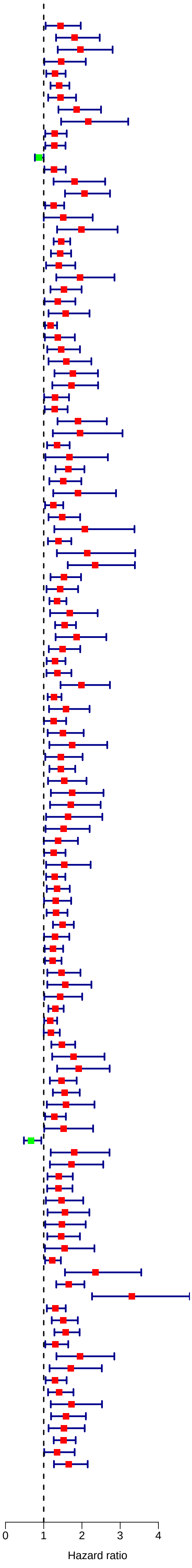
Supplementary Material 2:

The forest plot of 121 DEARlncRNAs with significant prognostic value

	pvalue	Hazard ratio
AC064836.3	0.024	1.437(1.050−1.968)
AC009779.2	<0.001	1.806(1.323−2.465)
AC073611.1	<0.001	1.957(1.367−2.802)
LINC00294	0.041	1.460(1.015−2.100)
LINC00665	0.009	1.295(1.067−1.572)
MAFG−DT	<0.001	1.403(1.178−1.671)
AL049840.4	0.005	1.436(1.117−1.846)
AL355574.1	<0.001	1.860(1.385−2.499)
ZEB1−AS1	<0.001	2.162(1.455−3.210)
AP001453.2	0.020	1.291(1.040−1.602)
ELF3−AS1	0.019	1.279(1.042−1.570)
LINC01093	0.047	0.876(0.769−0.998)
AC009686.2	0.034	1.267(1.018−1.576)
AC020915.3	0.001	1.811(1.258−2.607)
NRAV	<0.001	2.063(1.557−2.734)
AC093673.1	0.020	1.262(1.038−1.535)
ASH1L−AS1	0.049	1.511(1.001−2.281)
SBF2−AS1	<0.001	1.990(1.350−2.932)
ZFPM2−AS1	<0.001	1.461(1.260−1.693)
PRRT3−AS1	<0.001	1.429(1.189−1.717)
AL080317.1	0.016	1.393(1.062−1.826)
AC074117.1	<0.001	1.947(1.329−2.851)
MAPKAPK5−AS1	0.002	1.531(1.177−1.991)
AC068580.1	0.034	1.368(1.023−1.828)
PXN−AS1	0.008	1.573(1.126−2.198)
LINC01436	0.014	1.181(1.034−1.349)
LINC00847	0.031	1.367(1.030−1.814)
AC008771.1	0.010	1.459(1.093−1.948)
AC005229.4	0.008	1.590(1.126−2.246)
BACE1−AS	<0.001	1.761(1.282−2.419)
AC016747.1	0.002	1.722(1.225−2.422)
TRIM52−AS1	0.041	1.296(1.011−1.661)
PITPNA−AS1	0.030	1.290(1.025−1.625)
AC006504.8	<0.001	1.900(1.362−2.650)
AC012467.2	0.004	1.947(1.239−3.061)
AC092171.2	0.006	1.352(1.088−1.678)
FAM111A−DT	0.032	1.673(1.045−2.678)
AL365203.2	<0.001	1.643(1.308−2.064)
AL050341.2	0.003	1.509(1.148−1.984)
Z83851.2	0.003	1.901(1.249−2.891)
AL390728.6	0.020	1.251(1.036−1.511)
AL606489.1	0.005	1.483(1.126−1.953)
SNHG21	0.003	2.077(1.278−3.374)
SNHG1	0.004	1.383(1.111−1.722)
NCK1−DT	0.001	2.137(1.345−3.394)
AL117336.3	<0.001	2.348(1.629−3.385)
AC007405.3	0.001	1.526(1.178−1.976)
AL355488.1	0.014	1.428(1.074−1.899)
CYTOR	<0.001	1.354(1.150−1.594)
SNHG20	0.005	1.677(1.167−2.411)
AC099850.3	<0.001	1.547(1.298−1.844)
AC068473.5	<0.001	1.859(1.311−2.637)
SNHG12	0.004	1.489(1.133−1.955)
AC023090.1	0.006	1.300(1.077−1.569)
MELTF−AS1	0.011	1.360(1.073−1.724)
LINC01138	<0.001	1.983(1.440−2.732)
ELFN1−AS1	<0.001	1.271(1.104−1.465)
MYLK−AS1	0.006	1.583(1.139−2.199)
SNHG17	0.044	1.264(1.006−1.587)
RNASEH1−AS1	0.010	1.503(1.104−2.045)
AC010973.2	0.009	1.748(1.148−2.661)
OTUD6B−AS1	0.028	1.449(1.041−2.017)
AC084033.3	0.002	1.447(1.149−1.824)
NRSN2−AS1	0.009	1.536(1.113−2.119)
PTOV1−AS1	0.005	1.745(1.187−2.564)
ZNF529−AS1	0.006	1.704(1.166−2.489)
AC007038.2	0.026	1.640(1.062−2.533)
UBR5−AS1	0.027	1.519(1.048−2.201)
AC002398.1	0.048	1.379(1.003−1.895)
AC109322.1	0.040	1.260(1.011−1.570)
AC007541.1	0.022	1.539(1.063−2.227)
AC009275.1	0.010	1.290(1.063−1.566)
AC012146.1	0.008	1.347(1.080−1.681)
AC018904.1	0.043	1.316(1.009−1.718)
AC068987.4	0.008	1.321(1.076−1.622)
SNHG3	<0.001	1.490(1.242−1.787)
AP003119.1	0.043	1.297(1.009−1.669)
SNHG7	0.026	1.244(1.026−1.508)
MINCR	0.020	1.231(1.033−1.466)
Z95115.1	0.010	1.465(1.095−1.961)
AC016394.1	0.014	1.568(1.094−2.248)
AC025265.1	0.041	1.427(1.015−2.006)
DANCR	<0.001	1.307(1.122−1.522)
SNHG6	0.034	1.169(1.011−1.351)
AC015912.3	0.049	1.192(1.000−1.420)
AC026401.3	<0.001	1.479(1.200−1.823)
AC010761.1	0.003	1.779(1.221−2.590)
THUMPD3−AS1	<0.001	1.919(1.351−2.725)
MIR4435−2HG	0.001	1.470(1.161−1.862)
AC124798.1	<0.001	1.551(1.240−1.942)
LENG8−AS1	0.018	1.587(1.082−2.328)
LINC01836	0.022	1.280(1.037−1.580)
HCG18	0.043	1.524(1.013−2.292)
AC099508.2	0.019	0.672(0.482−0.937)
AL359504.2	0.006	1.795(1.184−2.721)
AC010969.2	0.007	1.725(1.163−2.557)
LINC02001	0.006	1.391(1.099−1.760)
AC007773.1	0.007	1.383(1.091−1.752)
ARRDC1−AS1	0.022	1.466(1.057−2.034)
BX537318.1	0.012	1.554(1.101−2.194)
SNHG10	0.029	1.478(1.041−2.098)
AL359921.2	0.010	1.460(1.094−1.947)
AL355802.2	0.034	1.550(1.033−2.326)
ZFAS1	0.018	1.224(1.035−1.449)
AC145207.5	<0.001	2.350(1.556−3.551)
LUCAT1	<0.001	1.656(1.328−2.064)
AL031985.3	<0.001	3.304(2.264−4.821)
AC016405.3	0.005	1.306(1.082−1.576)
FOXD2−AS1	<0.001	1.513(1.210−1.892)
AC009005.1	<0.001	1.575(1.280−1.939)
KCNMB2−AS1	0.021	1.307(1.041−1.641)
SREBF2−AS1	<0.001	1.948(1.333−2.847)
ARHGAP5−AS1	0.008	1.704(1.153−2.520)
AL035461.2	0.016	1.296(1.050−1.599)
AC087741.2	0.004	1.407(1.114−1.778)
NIFK−AS1	0.005	1.729(1.185−2.524)
AC005332.5	0.002	1.583(1.192−2.103)
LINC00623	0.006	1.528(1.127−2.072)
MIR210HG	<0.001	1.523(1.262−1.836)
SNHG14	0.042	1.353(1.012−1.809)
AC004816.1	<0.001	1.651(1.268−2.150)