

Summary of results for mouse Northerns of RIKEN ncRNAs

RIKEN #	Tissue corresponding to probe PCR template	Predicted transcript sizes (kb)	Observed transcript Lengths (kb)	Tissue exhibiting transcript expression
TF24887	Brain	2.3	2.0, 4.8	All
TF26269	Brain	1	1.1, 1.6, 5.0	Brain, testes, ovary
TF14562	Embryo	0.4	0.5, 2.0, 2.2	All
TF16710	Embryo	1.5	1.9, 2.1, 5.0	All
TF11199	Liver	1.2	1.3, 1.9, 3.8, 3.9	Liver, kidney, lung, ovary; weaker in embryo, thymus, testes
TF17015	Liver	0.5	4.0, 5.9 (both brain only) 0.7, 1.8	Brain for 4.0, 5.9 liver, testes; weaker in spleen, kidney, embryo for 0.7; all for 1.8
TF24951	Brain	1.7	3.9, 4.1 1.9	Heart (weak ovary) for 3.9, 4.1; brain for 1.9
TF25220	Brain	3.3	2.5, 4.0	Spleen, lung (4.0 only); weak in embryo, heart