			Fraction
	Correlation	SVM	Improvement
germ line	0.12	0.23	1.92
neurons	0.05	0.16	3.14
intestine	0.06	0.18	3.10
muscle	0.12	0.23	1.92
hypodermis	0.09	0.13	1.41
pharynx	0.15	0.20	1.33

Table S1. Comparison of area under precision-recall curve (corrected for base-line) between a correlation-based method (sum of correlations with known tissue-specific genes) and an SVM based method.