



Statistical Comparisons for Expression Noise (CV) by Bewick Group in Lineages (Brennecke Filtered)

Context	Filter_Tag	Specific_Context	Group_Type	Comparison	P_value_Formatted
CV Expr by Lineage	Brennecke Filtered	rootcap	bewick_group	Overall (Kruskal-Wallis)	3.3713e-01
CV Expr by Lineage	Brennecke Filtered	rootcap	bewick_group	gbM vs Unmethylated	8.5453e-01
CV Expr by Lineage	Brennecke Filtered	rootcap	bewick_group	CHH vs Unmethylated	8.5654e-02
CV Expr by Lineage	Brennecke Filtered	rootcap	bewick_group	CHG vs Unmethylated	5.5165e-01
CV Expr by Lineage	Brennecke Filtered	epidermis	bewick_group	Overall (Kruskal-Wallis)	1.9677e-01
CV Expr by Lineage	Brennecke Filtered	epidermis	bewick_group	gbM vs Unmethylated	1.1181e-01
CV Expr by Lineage	Brennecke Filtered	epidermis	bewick_group	CHH vs Unmethylated	3.4679e-01
CV Expr by Lineage	Brennecke Filtered	epidermis	bewick_group	CHG vs Unmethylated	4.1369e-01
CV Expr by Lineage	Brennecke Filtered	cortex	bewick_group	CHH vs Unmethylated	7.3498e-01
CV Expr by Lineage	Brennecke Filtered	хрр	bewick_group	Overall (Kruskal-Wallis)	3.2017e-02
CV Expr by Lineage	Brennecke Filtered	хрр	bewick_group	gbM vs Unmethylated	1.8668e-01
CV Expr by Lineage	Brennecke Filtered	хрр	bewick_group	CHH vs Unmethylated	8.0863e-01
CV Expr by Lineage	Brennecke Filtered	хрр	bewick_group	CHG vs Unmethylated	1.1919e-01
CV Expr by Lineage	Brennecke Filtered	endodermis	bewick_group	gbM vs Unmethylated	8.4001e-01
CV Expr by Lineage	Brennecke Filtered	endodermis	bewick_group	CHH vs Unmethylated	3.7216e-01
CV Expr by Lineage	Brennecke Filtered	ppp	bewick_group	gbM vs Unmethylated	4.4630e-01
CV Expr by Lineage	Brennecke Filtered	ppp	bewick_group	CHH vs Unmethylated	4.9154e-01
CV Expr by Lineage	Brennecke Filtered	procambium	bewick_group	Overall (Kruskal-Wallis)	6.4842e-01
CV Expr by Lineage	Brennecke Filtered	procambium	bewick_group	gbM vs Unmethylated	6.4716e-01
CV Expr by Lineage	Brennecke Filtered	procambium	bewick_group	CHH vs Unmethylated	7.3565e-01
CV Expr by Lineage	Brennecke Filtered	phloem	bewick_group	Overall (Kruskal-Wallis)	1.7001e-01
CV Expr by Lineage	Brennecke Filtered	phloem	bewick_group	gbM vs Unmethylated	4.1330e-01
CV Expr by Lineage	Brennecke Filtered	phloem	bewick_group	CHH vs Unmethylated	2.0468e-01
CV Expr by Lineage	Brennecke Filtered	phloem	bewick_group	CHG vs Unmethylated	3.2077e-01
CV Expr by Lineage	Brennecke Filtered	xylem	bewick_group	gbM vs Unmethylated	3.1529e-01
CV Expr by Lineage	Brennecke Filtered	xylem	bewick_group	CHH vs Unmethylated	3.2181e-01