









Statistical Comparisons for Expression Noise (CV) by Cahn Group in Lineages (James Lloyd Filtered)

Context	Filter_Tag	Specific_Context	Group_Type	Comparison	P_value_Formatted
CV Expr by Lineage	James Lloyd Filtered	rootcap	cahn_group	Overall (Kruskal–Wallis)	2.9120e−128
CV Expr by Lineage	James Lloyd Filtered	rootcap	cahn_group	gbM vs Unmethylated	1.6443e−77
CV Expr by Lineage	James Lloyd Filtered	rootcap	cahn_group	TE–like vs Unmethylated	1.9412e−26
CV Expr by Lineage	James Lloyd Filtered	epidermis	cahn_group	Overall (Kruskal–Wallis)	7.7877e−241
CV Expr by Lineage	James Lloyd Filtered	epidermis	cahn_group	gbM vs Unmethylated	3.2563e−172
CV Expr by Lineage	James Lloyd Filtered	epidermis	cahn_group	TE–like vs Unmethylated	2.2651e−30
CV Expr by Lineage	James Lloyd Filtered	cortex	cahn_group	Overall (Kruskal–Wallis)	3.4100e−63
CV Expr by Lineage	James Lloyd Filtered	cortex	cahn_group	gbM vs Unmethylated	6.6982e−36
CV Expr by Lineage	James Lloyd Filtered	cortex	cahn_group	TE–like vs Unmethylated	5.1871e−16
CV Expr by Lineage	James Lloyd Filtered	xpp	cahn_group	Overall (Kruskal–Wallis)	2.6196e−158
CV Expr by Lineage	James Lloyd Filtered	xpp	cahn_group	gbM vs Unmethylated	1.7663e−103
CV Expr by Lineage	James Lloyd Filtered	xpp	cahn_group	TE–like vs Unmethylated	2.1636e−27
CV Expr by Lineage	James Lloyd Filtered	endodermis	cahn_group	Overall (Kruskal–Wallis)	2.5849e−97
CV Expr by Lineage	James Lloyd Filtered	endodermis	cahn_group	gbM vs Unmethylated	1.1049e−58
CV Expr by Lineage	James Lloyd Filtered	endodermis	cahn_group	TE–like vs Unmethylated	6.9210e−21
CV Expr by Lineage	James Lloyd Filtered	ppp	cahn_group	Overall (Kruskal–Wallis)	1.5128e−90
CV Expr by Lineage	James Lloyd Filtered	ppp	cahn_group	gbM vs Unmethylated	1.3315e−58
CV Expr by Lineage	James Lloyd Filtered	ppp	cahn_group	TE–like vs Unmethylated	1.1741e−16
CV Expr by Lineage	James Lloyd Filtered	procambium	cahn_group	Overall (Kruskal–Wallis)	5.2939e−82
CV Expr by Lineage	James Lloyd Filtered	procambium	cahn_group	gbM vs Unmethylated	6.1826e−46
CV Expr by Lineage	James Lloyd Filtered	procambium	cahn_group	TE–like vs Unmethylated	6.2144e−21
CV Expr by Lineage	James Lloyd Filtered	phloem	cahn_group	Overall (Kruskal–Wallis)	8.9914e−76
CV Expr by Lineage	James Lloyd Filtered	phloem	cahn_group	gbM vs Unmethylated	6.3310e−42
CV Expr by Lineage	James Lloyd Filtered	phloem	cahn_group	TE–like vs Unmethylated	4.0425e−20
CV Expr by Lineage	James Lloyd Filtered	xylem	cahn_group	Overall (Kruskal–Wallis)	1.5586e−111
CV Expr by Lineage	James Lloyd Filtered	xylem	cahn_group	gbM vs Unmethylated	8.5876e−71
CV Expr by Lineage	James Lloyd Filtered	xylem	cahn_group	TE–like vs Unmethylated	7.8252e−23