

GeDiPNet Cluster 111 -- Pairs Within Cluster

Similarity: Jaccard index on shared curated genes (disease_gdp). Significance: upper-tail hypergeometric test, Benjamini-Hochberg FDR-corrected across all tested pairs. See scripts/build_related.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-09 03:00:12. · Rows: 19 · Generated: 2026-10-09 12:47:08

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
22q13 monosomy syndrome	22q13.3 deletion syndrome	0.40000	2	5.062e-8	3.709e-7
Dopa-responsive dystonia	Dystonia, dopa-responsive, with or without hyperphenylalaninemia	0.28571	2	3.036e-7	1.953e-6
22q13 monosomy syndrome	Ventricular outflow obstruction	0.33333	1	1.299e-4	3.929e-4
22q13 monosomy syndrome	phelan-mcdermid syndrome	0.33333	1	1.299e-4	3.929e-4
Hyperkalemia	Ventricular outflow obstruction	0.33333	1	1.299e-4	3.929e-4
22q13 monosomy syndrome	Hyperkalemia	0.25000	1	2.598e-4	6.505e-4
Dopa-responsive dystonia	GTP cyclohydrolase I deficiency	0.20000	1	2.598e-4	6.505e-4
Dystonia, dopa-responsive, with or without hyperphenylalaninemia	GTP cyclohydrolase I deficiency	0.20000	1	2.598e-4	6.505e-4
Dystonia, dopa-responsive, with or without hyperphenylalaninemia	Ventricular outflow obstruction	0.20000	1	2.598e-4	6.505e-4
22q13.3 deletion syndrome	phelan-mcdermid syndrome	0.20000	1	2.598e-4	6.505e-4
22q13.3 deletion syndrome	Ventricular outflow obstruction	0.20000	1	2.598e-4	6.505e-4
sorsby fundus dystrophy	Urinary bladder diseases	0.16667	1	3.247e-4	7.705e-4
Urinary bladder diseases	Ventricular outflow obstruction	0.16667	1	3.247e-4	7.705e-4
22q13.3 deletion syndrome	Hyperkalemia	0.16667	1	5.195e-4	1.060e-3
Dystonia, dopa-responsive, with or without hyperphenylalaninemia	Hyperkalemia	0.16667	1	5.195e-4	1.060e-3
22q13 monosomy syndrome	Dystonia, dopa-responsive, with or without hyperphenylalaninemia	0.16667	1	5.195e-4	1.060e-3
Hyperkalemia	Urinary bladder diseases	0.14286	1	6.494e-4	1.241e-3
22q13 monosomy syndrome	Urinary bladder diseases	0.14286	1	6.494e-4	1.241e-3
22q13.3 deletion syndrome	Urinary bladder diseases	0.11111	1	1.298e-3	2.062e-3