

GeDiPNet Cluster 106 -- 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: 2026-10-07 03:00:12. · Rows: 27 · Generated: 2026-10-07 08:53:32

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	Yorifuji okuno syndrome	0.40000	2	5.062e-8	3.915e-7
Very long chain acyl-coa dehydrogenase deficiency	Yorifuji okuno syndrome	0.28571	2	3.036e-7	2.061e-6
Atrioventricular septal defect	Partial atrioventricular canal defect	0.15385	2	5.568e-7	3.597e-6
Atrioventricular septal defect	Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	0.15385	2	5.568e-7	3.597e-6
Atrioventricular septal defect	Yorifuji okuno syndrome	0.13333	2	3.338e-6	1.889e-5
GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	Testicular anomaly with congenital heart disease	0.50000	1	6.494e-5	2.342e-4
Congenital pulmonary valve atresia	GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	0.50000	1	6.494e-5	2.342e-4
Congenital pulmonary valve atresia	Testicular anomaly with congenital heart disease	0.50000	1	6.494e-5	2.342e-4
Chromosome 8p23.1 monosomy	GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	0.50000	1	6.494e-5	2.342e-4
Chromosome 8p23.1 monosomy	Congenital pulmonary valve atresia	0.50000	1	6.494e-5	2.342e-4
Chromosome 8p23.1 monosomy	Testicular anomaly with congenital heart disease	0.50000	1	6.494e-5	2.342e-4
Chromosome 8p23.1 monosomy	Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	0.33333	1	1.299e-4	3.898e-4
Partial atrioventricular canal defect	Testicular anomaly with congenital heart disease	0.33333	1	1.299e-4	3.898e-4
Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	Testicular anomaly with congenital heart disease	0.33333	1	1.299e-4	3.898e-4
GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	Partial atrioventricular canal defect	0.33333	1	1.299e-4	3.898e-4
GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	0.33333	1	1.299e-4	3.898e-4
Congenital pulmonary valve atresia	Partial atrioventricular canal defect	0.33333	1	1.299e-4	3.898e-4
Congenital pulmonary valve atresia	Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	0.33333	1	1.299e-4	3.898e-4
Chromosome 8p23.1 monosomy	Partial atrioventricular canal defect	0.33333	1	1.299e-4	3.898e-4
Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	Partial atrioventricular canal defect	0.25000	1	2.598e-4	6.403e-4
Chromosome 8p23.1 monosomy	Yorifuji okuno syndrome	0.20000	1	2.598e-4	6.403e-4
Congenital pulmonary valve atresia	Yorifuji okuno syndrome	0.20000	1	2.598e-4	6.403e-4
Testicular anomaly with congenital heart disease	Yorifuji okuno syndrome	0.20000	1	2.598e-4	6.403e-4
Very long chain acyl-coa dehydrogenase deficiency	Vulto-van silfhout-de vries syndrome	0.16667	1	5.195e-4	1.041e-3
Vulto-van silfhout-de vries syndrome	Yorifuji okuno syndrome	0.16667	1	5.195e-4	1.041e-3
Atrioventricular septal defect	holt-oram syndrome	0.07692	1	7.793e-4	1.386e-3
Atrioventricular septal defect	Brain abnormalities developmental delay facial dysmorphism intellectual disability syndrome	0.07692	1	7.793e-4	1.386e-3