

GeDiPNet Cluster 253 -- 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 17:17:47. · Rows: 19 · Generated: 2026-10-07 13:47:13

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Arts syndrome	X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	0.50000	1	6.494e-5	2.317e-4
PRPS1 deficiency disorder	X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	0.50000	1	6.494e-5	2.317e-4
Prpp synthetase superactivity	PRPS1 deficiency disorder	0.50000	1	6.494e-5	2.317e-4
Prpp synthetase superactivity	X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	0.50000	1	6.494e-5	2.317e-4
phosphoribosylpyrophosphate synthetase superactivity	PRPS1 deficiency disorder	0.50000	1	6.494e-5	2.317e-4
phosphoribosylpyrophosphate synthetase superactivity	X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	0.50000	1	6.494e-5	2.317e-4
phosphoribosylpyrophosphate synthetase superactivity	Prpp synthetase superactivity	0.50000	1	6.494e-5	2.317e-4
Arts syndrome	PRPS1 deficiency disorder	0.50000	1	6.494e-5	2.317e-4
Arts syndrome	phosphoribosylpyrophosphate synthetase superactivity	0.50000	1	6.494e-5	2.317e-4
Arts syndrome	Prpp synthetase superactivity	0.50000	1	6.494e-5	2.317e-4
Ataxia with deafness and vision loss	X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	0.33333	1	1.299e-4	3.908e-4
Ataxia with deafness and vision loss	Prpp synthetase superactivity	0.33333	1	1.299e-4	3.908e-4
Arts syndrome	Ataxia with deafness and vision loss	0.33333	1	1.299e-4	3.908e-4
Ataxia with deafness and vision loss	phosphoribosylpyrophosphate synthetase superactivity	0.33333	1	1.299e-4	3.908e-4
Ataxia with deafness and vision loss	PRPS1 deficiency disorder	0.33333	1	1.299e-4	3.908e-4
Arts syndrome	X-linked nonsyndromic hearing loss	0.20000	1	2.598e-4	6.484e-4
Prpp synthetase superactivity	X-linked nonsyndromic hearing loss	0.20000	1	2.598e-4	6.484e-4
X-linked intellectual disability-limb spasticity-retinal dystrophy-diabetes insipidus syndrome	X-linked nonsyndromic hearing loss	0.20000	1	2.598e-4	6.484e-4
phosphoribosylpyrophosphate synthetase superactivity	X-linked nonsyndromic hearing loss	0.20000	1	2.598e-4	6.484e-4