

GeDiPNet Cluster 517 -- 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: 2026-10-20 03:00:19. · Rows: 9 · Generated: 2026-10-19 23:21:10

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Beta-hydroxyisobutyryl-coa deacylase deficiency	Cowchock syndrome	0.50000	2	2.501e-8	1.874e-7
Severe x-linked mitochondrial encephalomyopathy	X-linked hereditary sensory and autonomic neuropathy with deafness	0.50000	1	6.457e-5	1.985e-4
Cowchock syndrome	X-linked hereditary sensory and autonomic neuropathy with deafness	0.33333	1	1.291e-4	3.269e-4
Cowchock syndrome	Severe x-linked mitochondrial encephalomyopathy	0.33333	1	1.291e-4	3.269e-4
Severe x-linked mitochondrial encephalomyopathy	X-linked spondyloepimetaphyseal dysplasia	0.33333	1	1.291e-4	3.269e-4
X-linked hereditary sensory and autonomic neuropathy with deafness	X-linked spondyloepimetaphyseal dysplasia	0.33333	1	1.291e-4	3.269e-4
Beta-hydroxyisobutyryl-coa deacylase deficiency	X-linked hereditary sensory and autonomic neuropathy with deafness	0.25000	1	1.937e-4	4.414e-4
Beta-hydroxyisobutyryl-coa deacylase deficiency	Severe x-linked mitochondrial encephalomyopathy	0.25000	1	1.937e-4	4.414e-4
Cowchock syndrome	X-linked spondyloepimetaphyseal dysplasia	0.25000	1	2.583e-4	5.384e-4