

GeDiPNet Cluster 162 -- Member Diseases

Cluster grouping: label propagation over disease\_related's top-5-per-disease shared-gene similarity graph. Cluster size: 9 diseases. Sorted by connections within the cluster (most central first). Connections/partners count deduplicated disease pairs; significant = FDR q 0.05. See scripts/build\_disease\_clusters.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-07 03:15:01. · Rows: 9 · Generated: 2026-10-07 06:01:09

| Disease                      | Connections in Cluster | Significant Partners (q<0.05) | Curated Genes |
|------------------------------|------------------------|-------------------------------|---------------|
| Congenital nemaline myopathy | 6                      | 6                             | 5             |
| Nemaline myopathy            | 6                      | 6                             | 18            |
| Alpha-actinopathy            | 2                      | 2                             | 1             |
| Zebra body myopathy          | 2                      | 2                             | 1             |
| nemaline myopathy 10         | 2                      | 2                             | 1             |
| nemaline myopathy 8          | 2                      | 2                             | 1             |
| nemaline myopathy 9          | 2                      | 2                             | 1             |
| nemaline myopathy 6          | 1                      | 1                             | 1             |
| nemaline myopathy 7          | 1                      | 1                             | 1             |