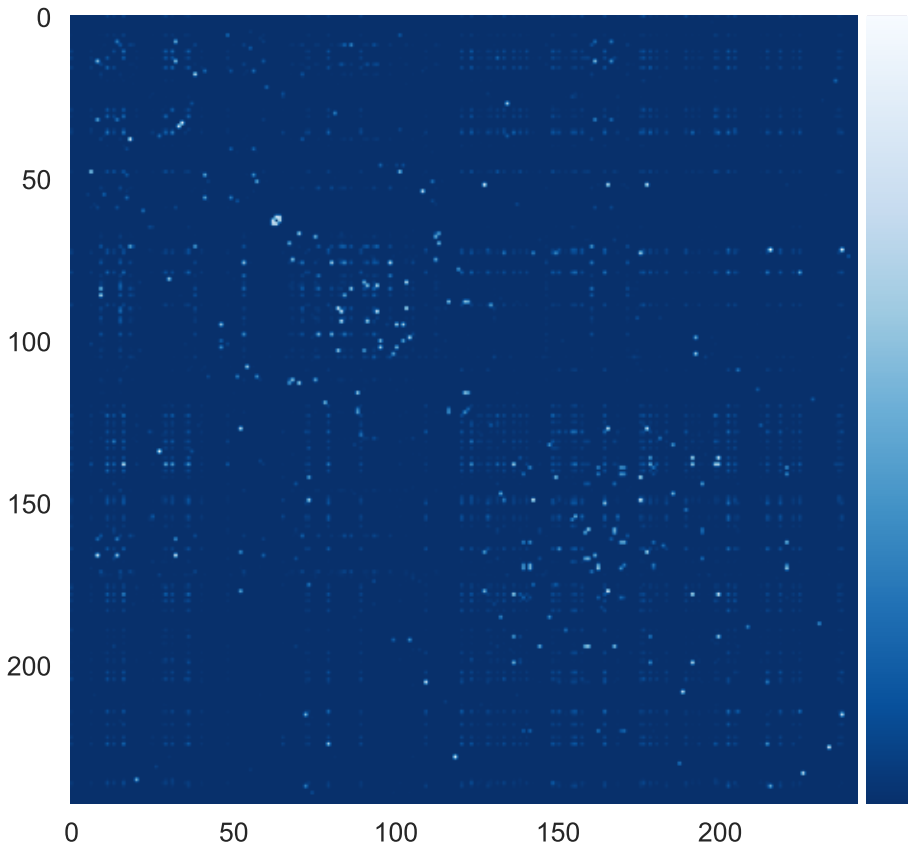


A



B

| | Protein 1 | Protein 2 | % |
|-----|-------------------------------|-------------------------------|------|
| 0.8 | Serine/threonine-protein k... | Serine/threonine-protein k... | 96.0 |
| | Beta-secretase 1 | Beta secretase 2 | 95.5 |
| 0.6 | Carbonic anhydrase II | Carbonic anhydrase I | 94.9 |
| | Cytochrome P450 11B2 | Cytochrome P450 11B1 | 94.3 |
| 0.4 | Serine/threonine-protein k... | Serine/threonine-protein k... | 93.6 |
| | Carbonic anhydrase IX | Carbonic anhydrase XII | 91.0 |
| 0.2 | Histone deacetylase 1 | Histone deacetylase 3 | 90.1 |
| | Tyrosine-protein kinase JAK2 | Tyrosine-protein kinase TYK2 | 89.6 |
| 0.0 | Melatonin receptor 1A | Melatonin receptor 1B | 89.3 |
| | GABA-A receptor; alpha-3/b... | GABA-A receptor; alpha-1/b... | 88.6 |

| | Protein 1 | Protein 2 | % |
|--|-------------------------------|-------------------------------|------|
| | Fibroblast growth factor r... | Fibroblast growth factor r... | 87.3 |
| | Alpha-1a adrenergic receptor | Alpha-1b adrenergic receptor | 86.5 |
| | Tyrosine-protein kinase JAK2 | Tyrosine-protein kinase JAK1 | 86.0 |
| | Serotonin 1d (5-HT1d) rece... | Serotonin 1b (5-HT1b) rece... | 85.2 |
| | Vascular endothelial growt... | Vascular endothelial growt... | 85.1 |
| | Orexin receptor 2 | Orexin receptor 1 | 85.0 |
| | Alpha-1a adrenergic receptor | Alpha-1d adrenergic receptor | 84.8 |
| | Fibroblast growth factor r... | Fibroblast growth factor r... | 84.7 |
| | Histone deacetylase 1 | Histone deacetylase 2 | 84.3 |
| | GABA-A receptor; alpha-1/b... | GABA-A receptor; alpha-3/b... | 84.2 |