# Network size distribution

Subcontexts (top to bottom):

**tissues** (blue):
- Placenta — 20171
- Quadriceps femoris — 19978
- Amniotic fluid — 19756
- Midbrain — 19595
- Stomach — 18618
- Ovary — 17899
- Descending colon — 17827
- Myometrium — 17421
- Skin of body — 17367
- Rectum — 17169
- Lung — 16703
- Skeletal muscle tissue — 16520
- Breast — 16306
- Amygdala — 16260
- Synovial membrane of synovial joint — 15956
- Lymph node — 15910
- Endometrium — 15466
- Umbilical cord — 15418
- Liver — 15247
- Colon — 15184
- Respiratory tract epithelium — 14849
- Kidney — 14839
- Adrenal cortex — 13978
- Uterine cervix — 13841
- Vastus lateralis — 13675
- Pancreas — 13658
- Cerebellum — 13339
- White matter — 13334
- Bone marrow — 13127
- Cortex of kidney — 12232
- Anterior cingulate cortex — 12213
- Thyroid gland — 11953
- Colorectum — 11677
- Adipose tissue — 11373
- Blood — 11326
- Aorta — 11103
- Prostate gland — 10775
- Mouth mucosa — 10617
- Brain — 10566
- Substantia nigra — 10373
- Biceps brachii — 10177
- Epithelium of female gonad — 10033
- Umbilical cord blood — 9594
- Colonic mucosa — 9457
- Saliva — 9378
- Cortex of cerebral lobe — 6514

**cell types** (orange):
- Stem cell — 20158
- Skin fibroblast — 19433
- Mammary gland epithelial cell — 18416
- Bronchial epithelial cell — 18258
- B cell — 17762
- Astrocyte — 16236
- Neuron — 16053
- Cd8-positive, alpha-beta t cell — 15720
- Alveolar macrophage — 15555
- Mesenchymal stem cell — 15424
- T cell — 15098
- Hematopoietic stem cell — 14979
- Mesenchymal stem cell of the bone marrow — 14924
- Epithelial cell — 14858
- Lymphocyte — 14755
- Hepatocyte — 14690
- Granulocyte — 14470
- Peripheral blood mononuclear cell — 14021
- Dendritic cell — 13850
- Cd4-positive, alpha-beta t cell — 13566
- Endothelial cell — 13474
- Macrophage — 13367
- Neutrophil — 12759
- Embryonic stem cell — 12634
- Monocyte — 11820
- Smooth muscle cell — 11232
- Mononuclear cell — 10326
- Natural killer cell — 9244
- Leukocyte — 9211
- Fibroblast — 7767

**cell lines** (green):
- Huv-ec-c cell — 18758
- Caco-2 cell — 15201
- Hct 116 cell — 14906
- Hela cell — 14780
- Huh7 cell — 14524
- Daoy cell — 14144
- A549 cell — 13953
- U-251 mg cell — 13241
- Ishikawa cell — 12850
- Sh-sy5y cell — 12434
- Lncap cell — 12276
- Tk6 cell — 11894
- A-375 cell — 11872
- 293 cell — 11775
- A2780 cell — 11414
- Thp-1 cell — 11349
- Nci-h1299 cell — 10231
- Skbr3 cell — 10164
- Vcap cell — 10039
- Mcf7 cell — 8835
- Mda-mb-231 cell — 8304
- Hep g2 cell — 6460

Number of nodes