GO Cellular Component Neuron projection Plasma membrane bounded cell projection Axon Synapse Presynapse Somatodendritic compartment Cell body Dendrite Neuron to neuron synapse Postsynapse Neuronal cell body Distal axon Postsynaptic density Dendritic spine head Axon terminus Plasma membrane Dense core granule Perikaryon Plasma membrane region Membrane Dendritic spine Dendrite membrane 4 -log₁₀(p-value)