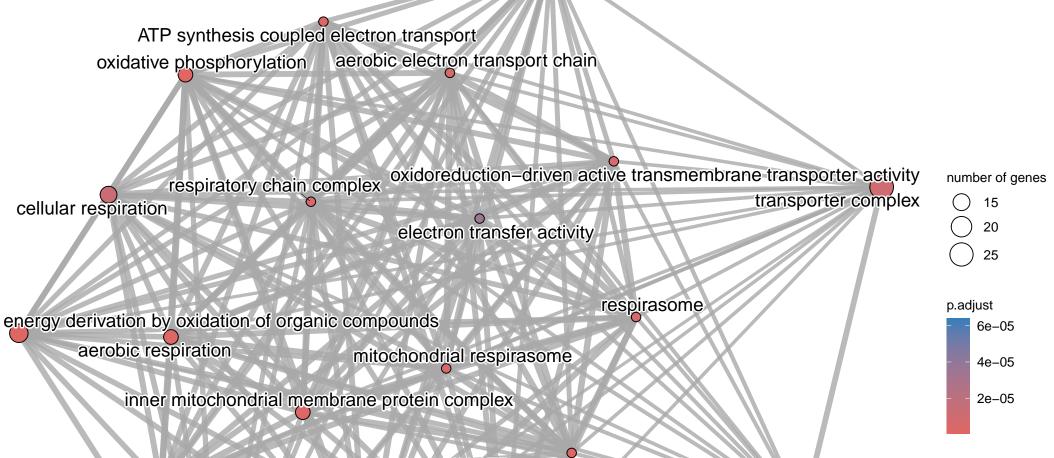
primary active transmembrane transporter activity



mitochondrial protein-containing complex mitochondrial ATP synthesis coupled electron transport

transmembrane transporter complex

electron transport chain

respiratory electron transport chain

generation of precursor metabolites and energy