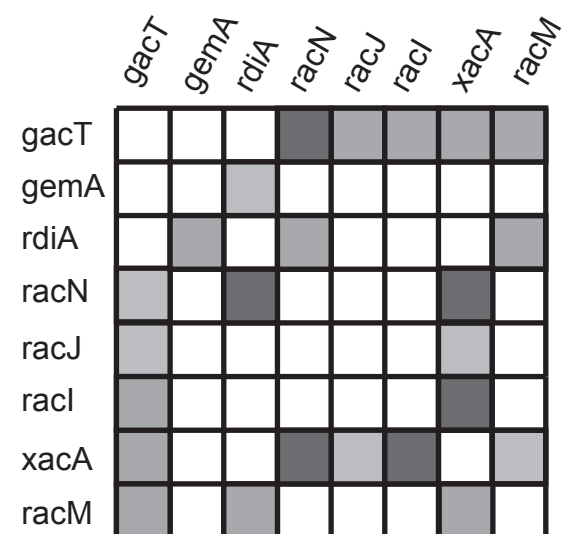
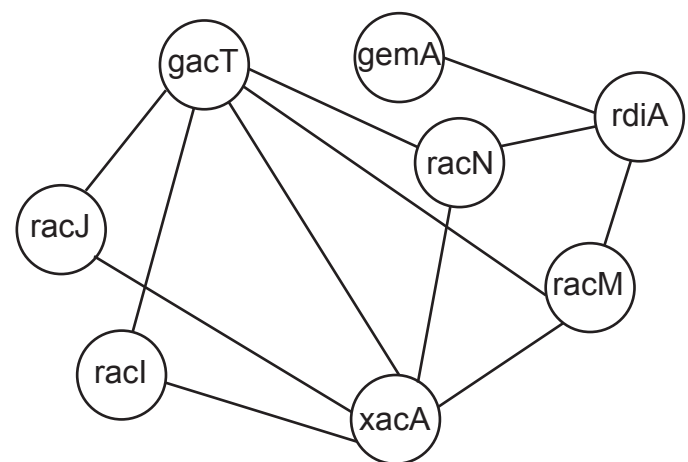
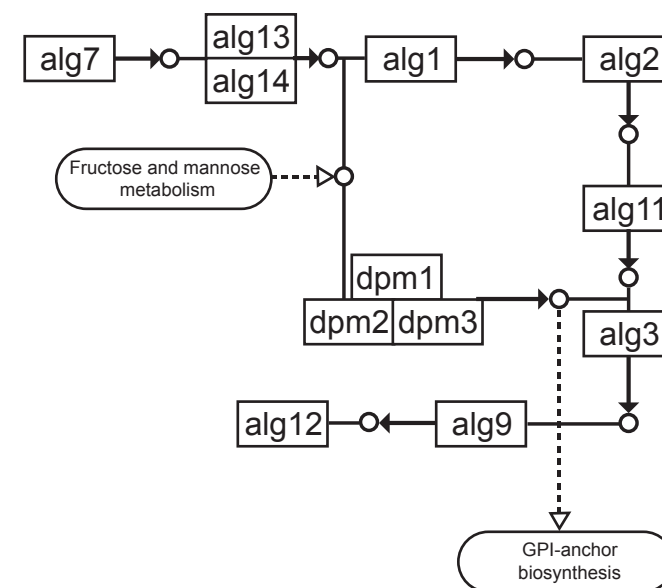


a Protein-protein interaction network from the STRING database



b Part of the N-Glycan biosynthesis pathway



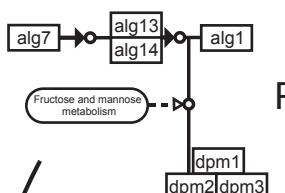
Genes



Pathways

N-Glycan biosynthesis

c Part of the N-Glycan biosynthesis pathway



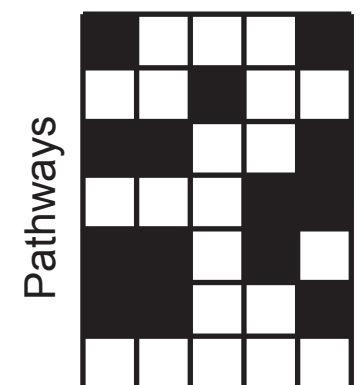
Protein N-linked glycosylation (GO:0006487)

Orthology
 Dolichol kinase (K00902)
 Alpha-mannosidase II (K01231)
 Oligosaccharyltransferase complex (K12668)

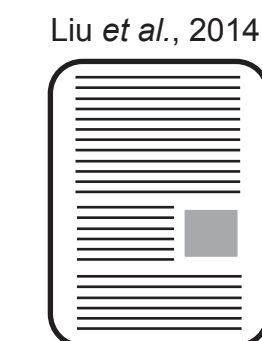
Ontology
 GO:0004168
 GO:0004572
 GO:0008250



Ontology terms



d Medical Subject Headings



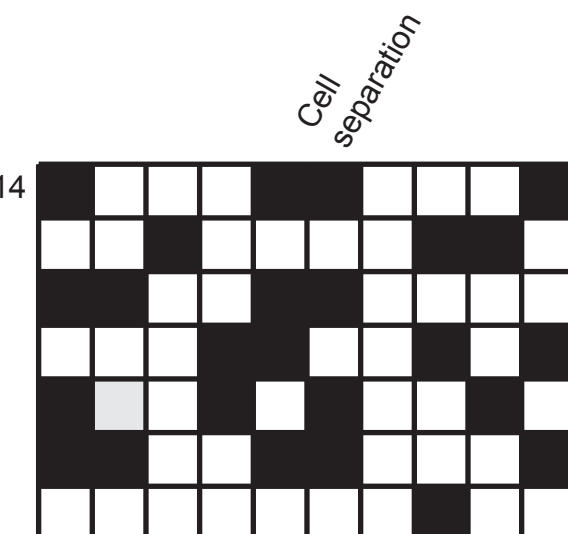
Liu et al., 2014

MeSH terms
 Cell separation
 Cytoplasmic vesicles/metabolism
 Ethidium/metabolism
 Immunity/innate
 Mutation
 Phagocytes/cytology
 Phagocytes/immunology*
 Phagocytosis*



Liu et al., 2014

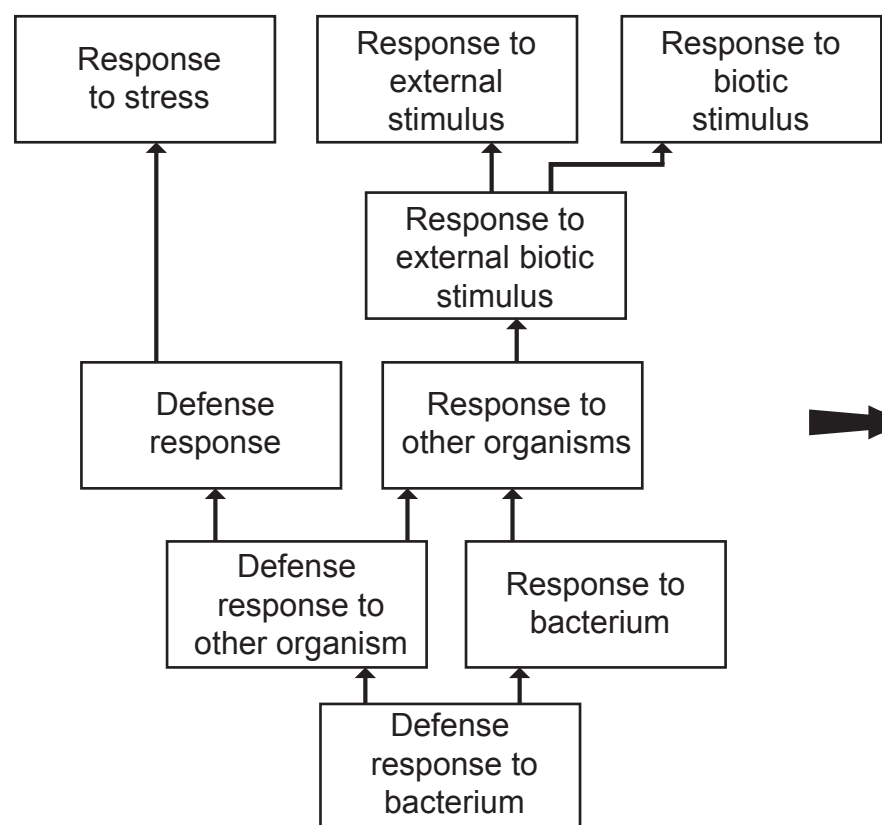
Literature



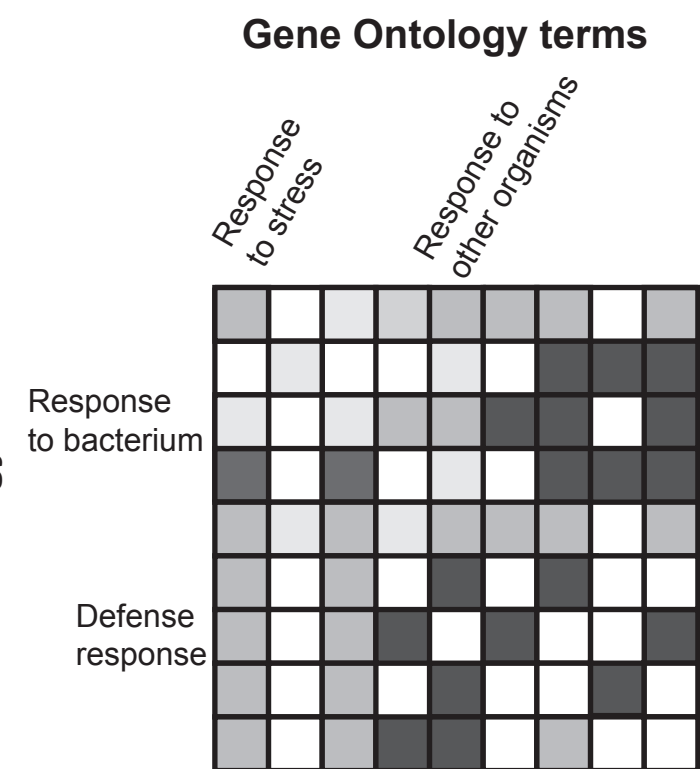
Medical Subject Headings

Cell separation

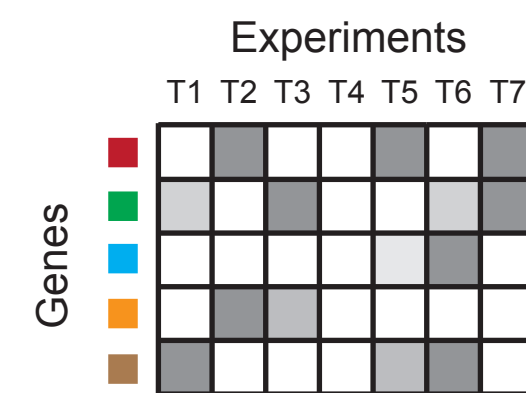
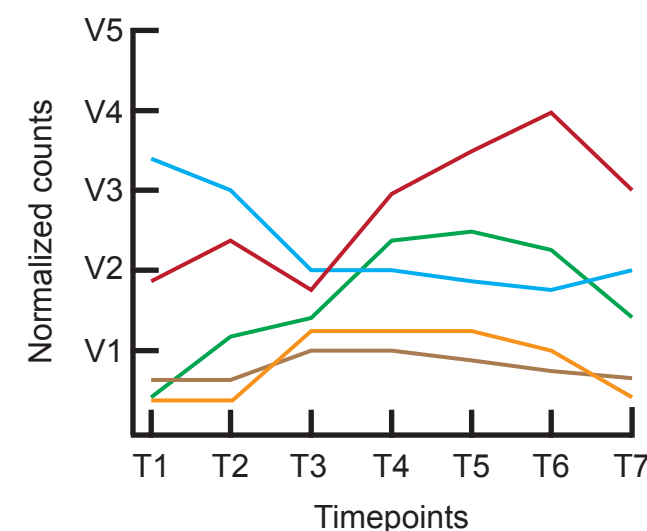
e Part of the Gene Ontology graph



Gene Ontology terms



f



Experiments

T1 T2 T3 T4 T5 T6 T7