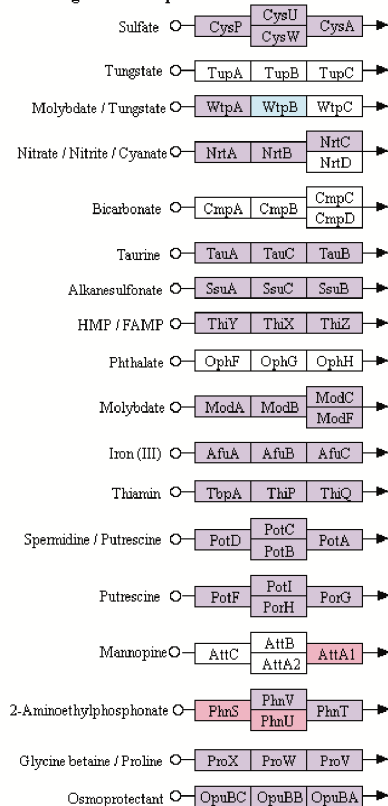
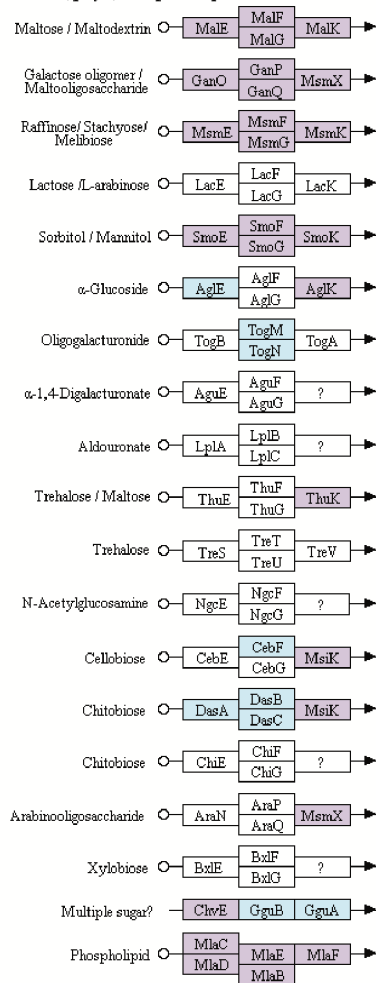


Prokaryotic-type ABC transporters

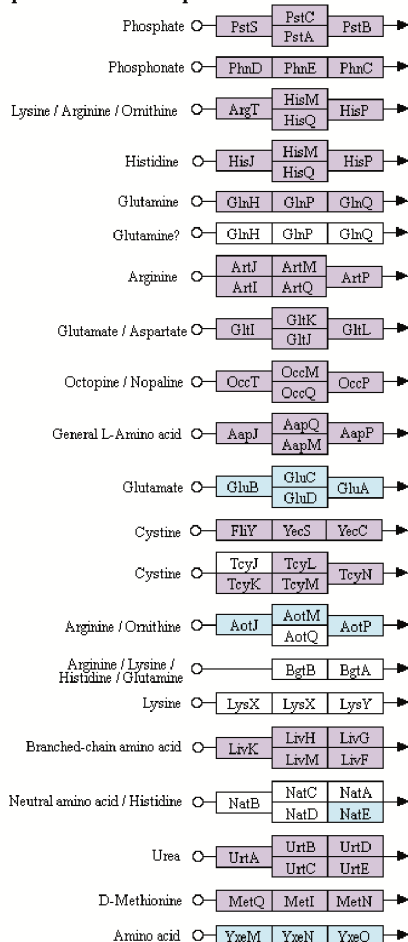
Mineral and organic ion transporters



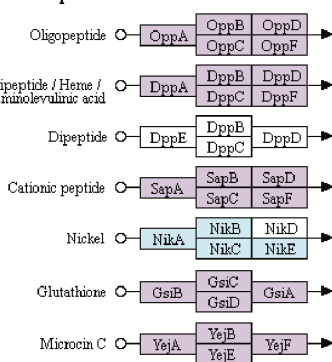
Oligosaccharide, polyol, and lipid transporters



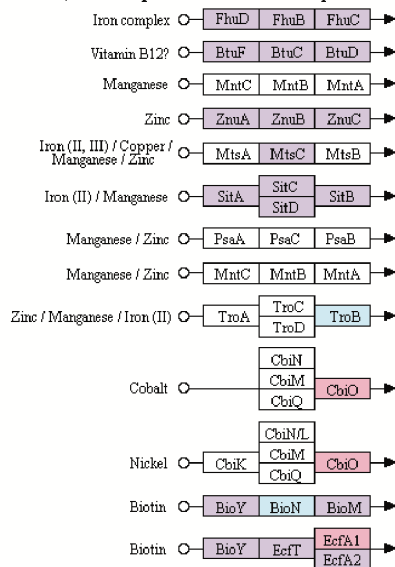
Phosphate and amino acid transporters



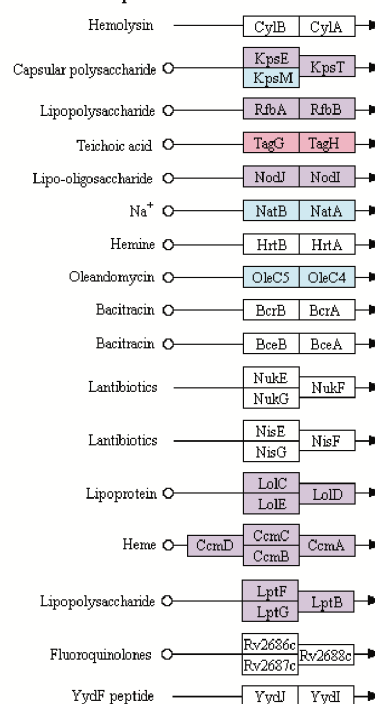
Peptide and nickel transporters



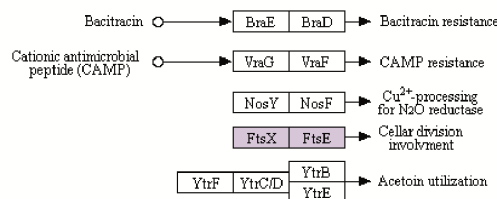
Metallic cation, iron-siderophore and vitamin B12 transporters



ABC-2 and other transporters



ABC-2 -type components without transporting function



Monosaccharide transporters

