

Glucose-6-phosphate



Fructose-6-phosphate



GFPT1



Azaserine

Glucosamine-6-phosphate



N-acetylglucosamine-6-phosphate



N-acetylglucosamine-1-phosphate



UDP-N-acetylglucosamine



**N- and O-linked glycosylation of proteins
Glycosaminoglycans**

Glutamine

Glutamate