

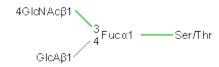
# OTHER TYPES OF O-GLYCAN BIOSYNTHESIS

### O-linked GlcNAc type

GldNAcβ1 ----Ser/Thr

#### O-linked Fuc type





#### O-linked Glc type

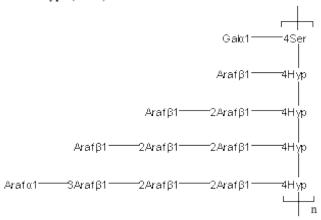
Xylα1 — 3Xylα1 — 3Glqβ1 — Ser/Thr

## O-linked Gal type

Glox1 —— 2Galβ1 —— Hydroxylysine

## O-linked Man type (Yeast)

## Extensin type (Plant)



#### Glucuronylated Mucin-type (Insect)