$$\beta\text{-D-Gal}p$$

$$\downarrow$$

$$\beta\text{-D-Glc}p-(1\rightarrow 2)-\beta\text{-D-Glc}p$$

$$\downarrow$$

$$6$$

$$[4)-\beta\text{-D-Glc}p-(1\rightarrow 4)-\alpha\text{-D-Glc}p-(1\rightarrow 4)-\beta\text{-D-Gal}p-(1\rightarrow ]_n$$