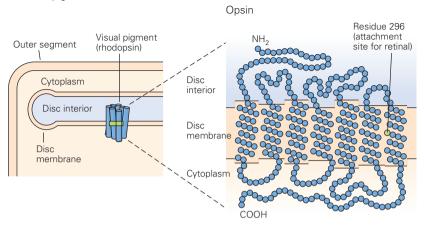
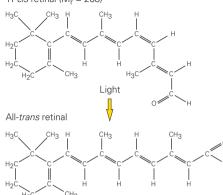
## A Visual pigment in rods



## Retinal

## 11-cis retinal (M<sub>r</sub> = 268)



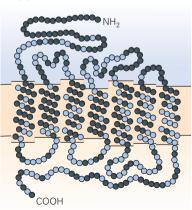
## B Visual pigment amino acid sequences

M vs rhodopsin

NH<sub>2</sub>

COOH

M vs S



L vs M

