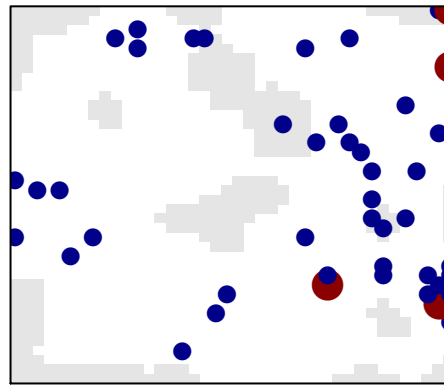
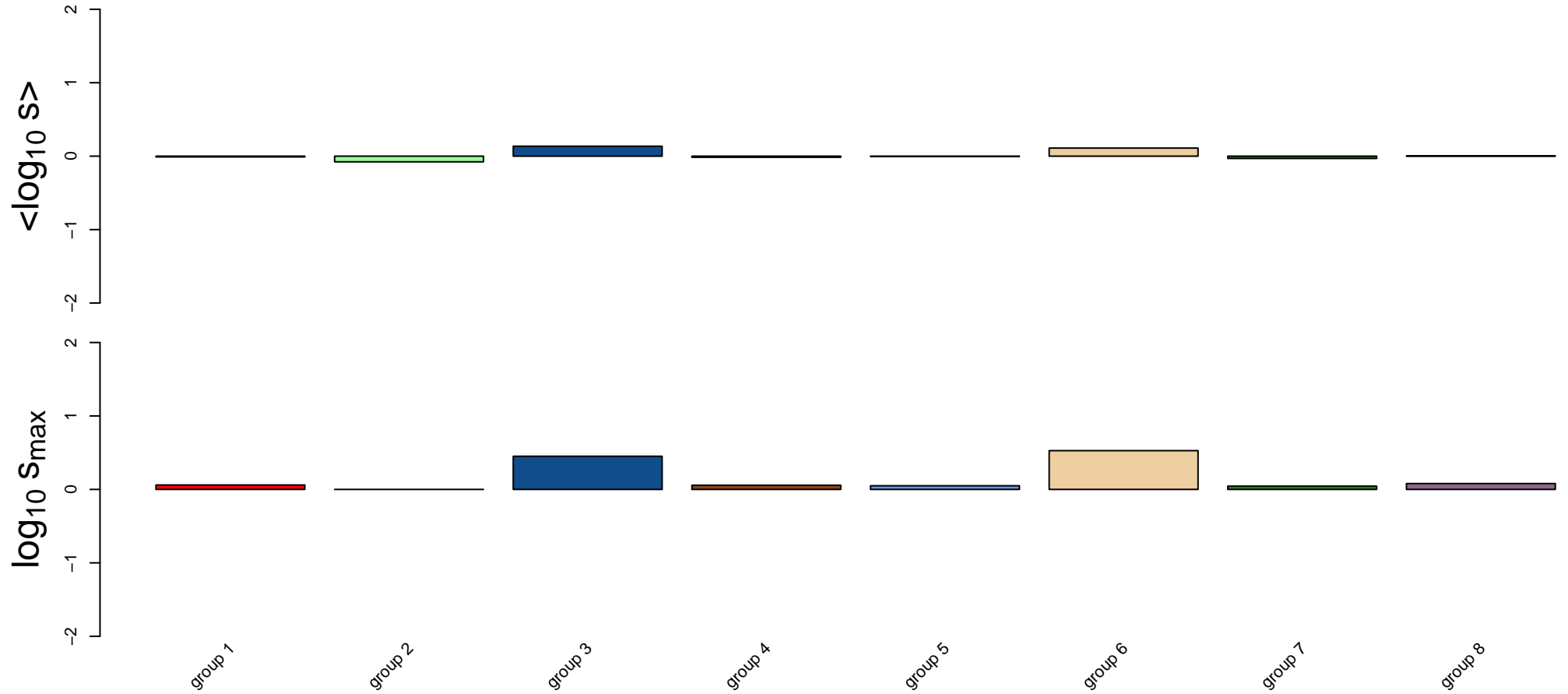
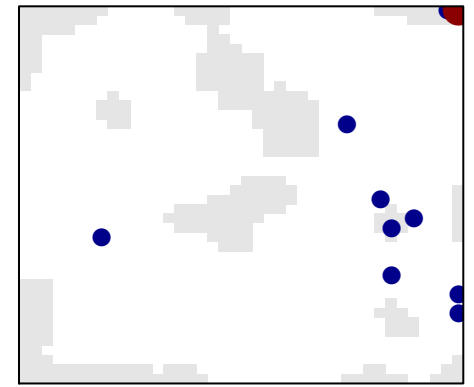


# Phototransduction

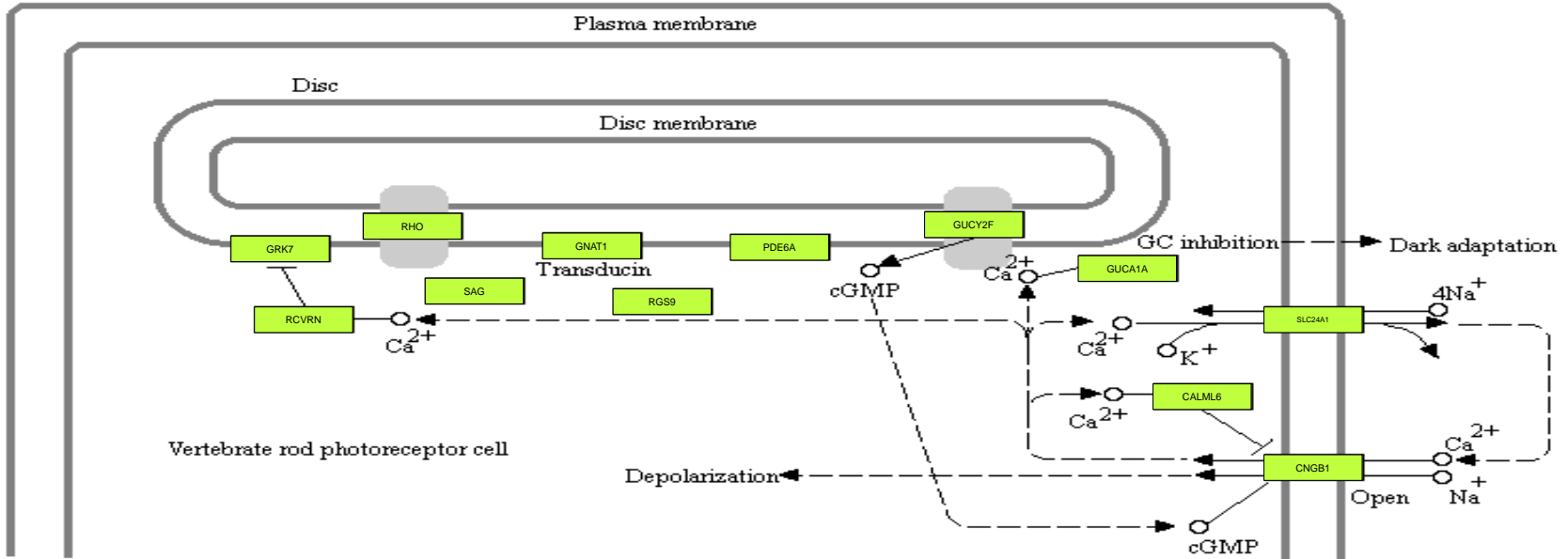
all genes



sink node genes

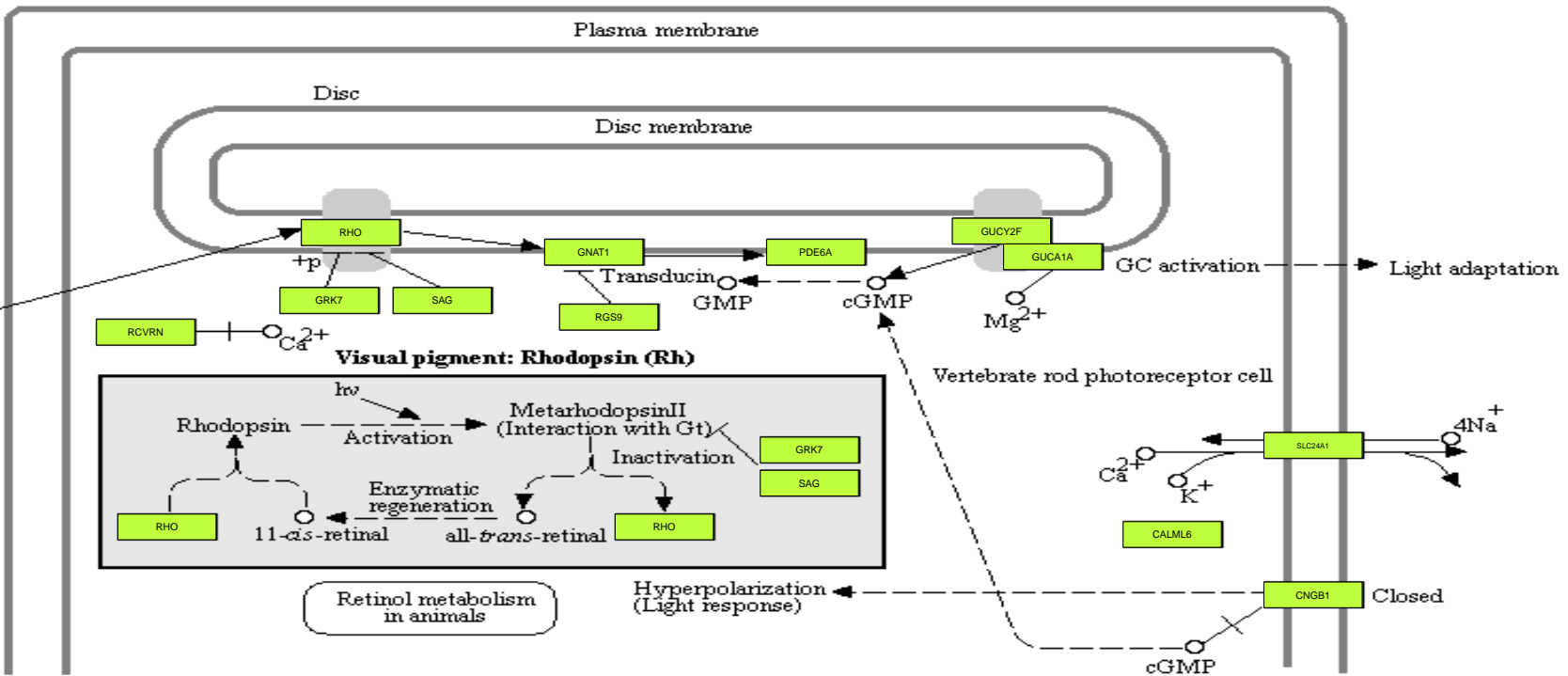


**DARK**



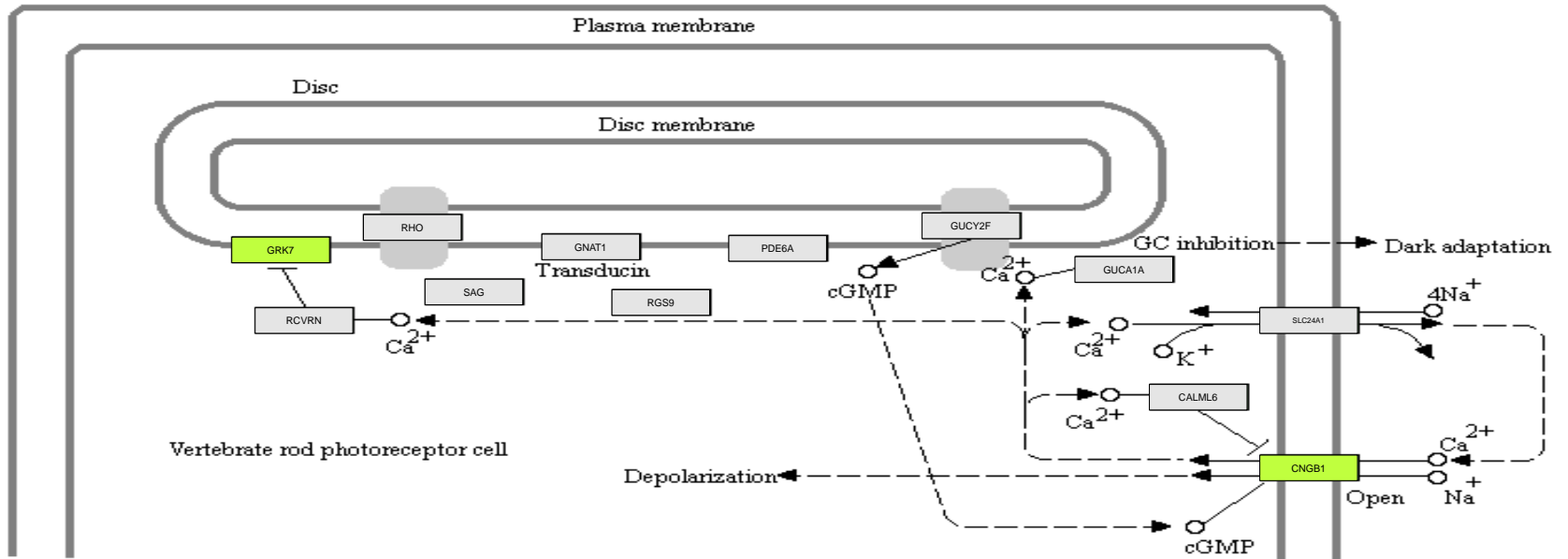
**LIGHT**

LIGHT  
*hν*



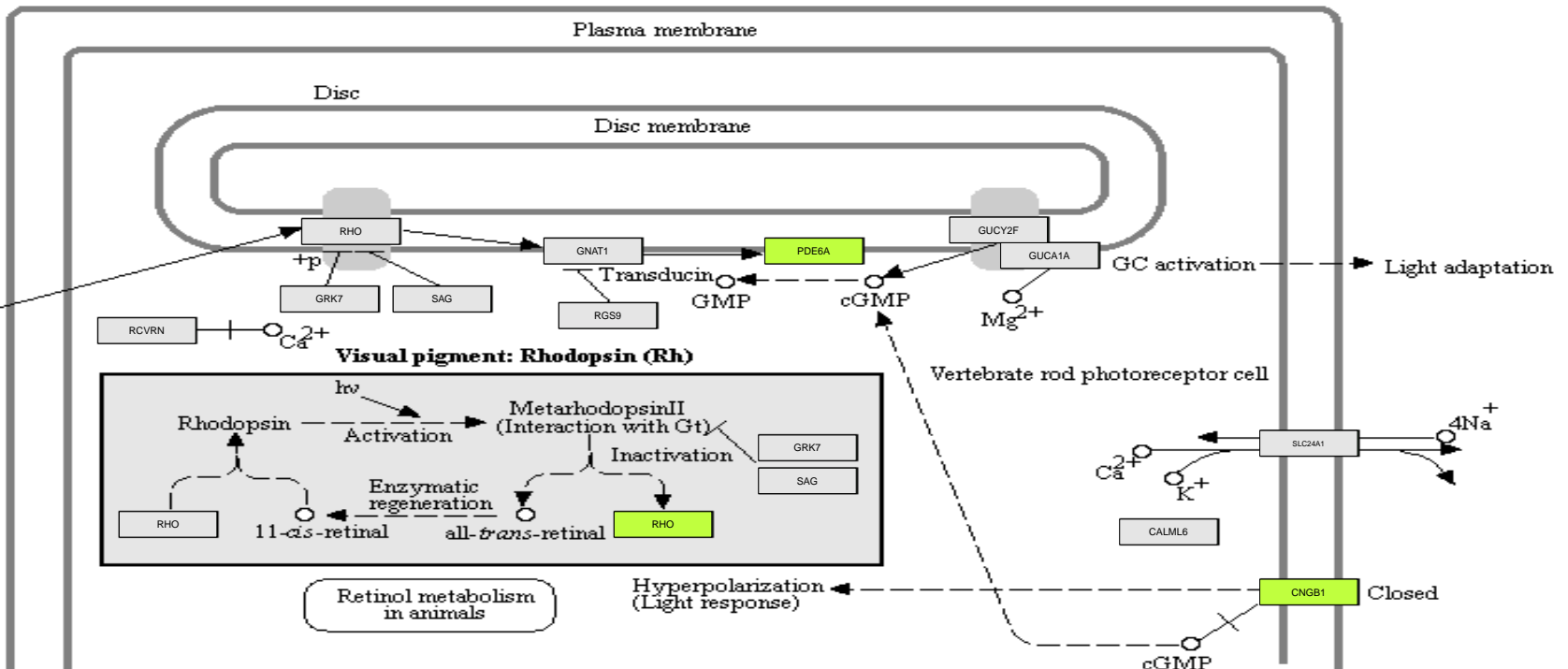
Phototransduction sink nodes

DARK



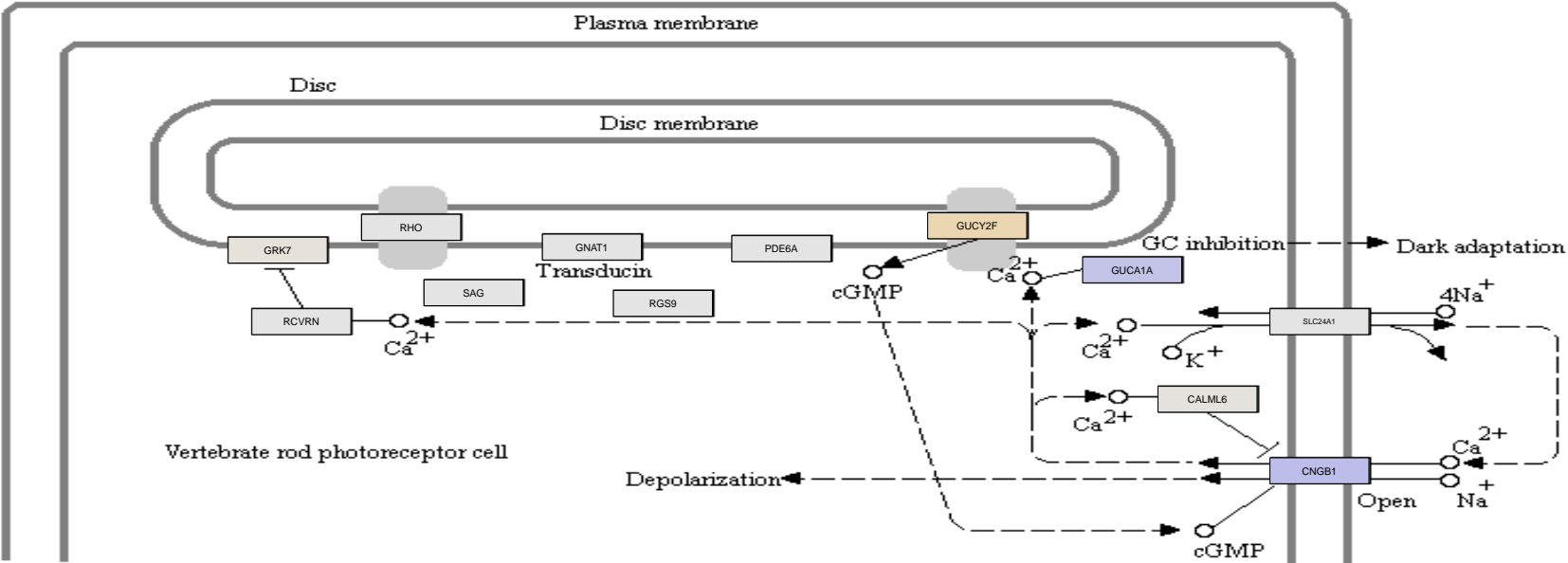
LIGHT

LIGHT  
h<sub>v</sub>



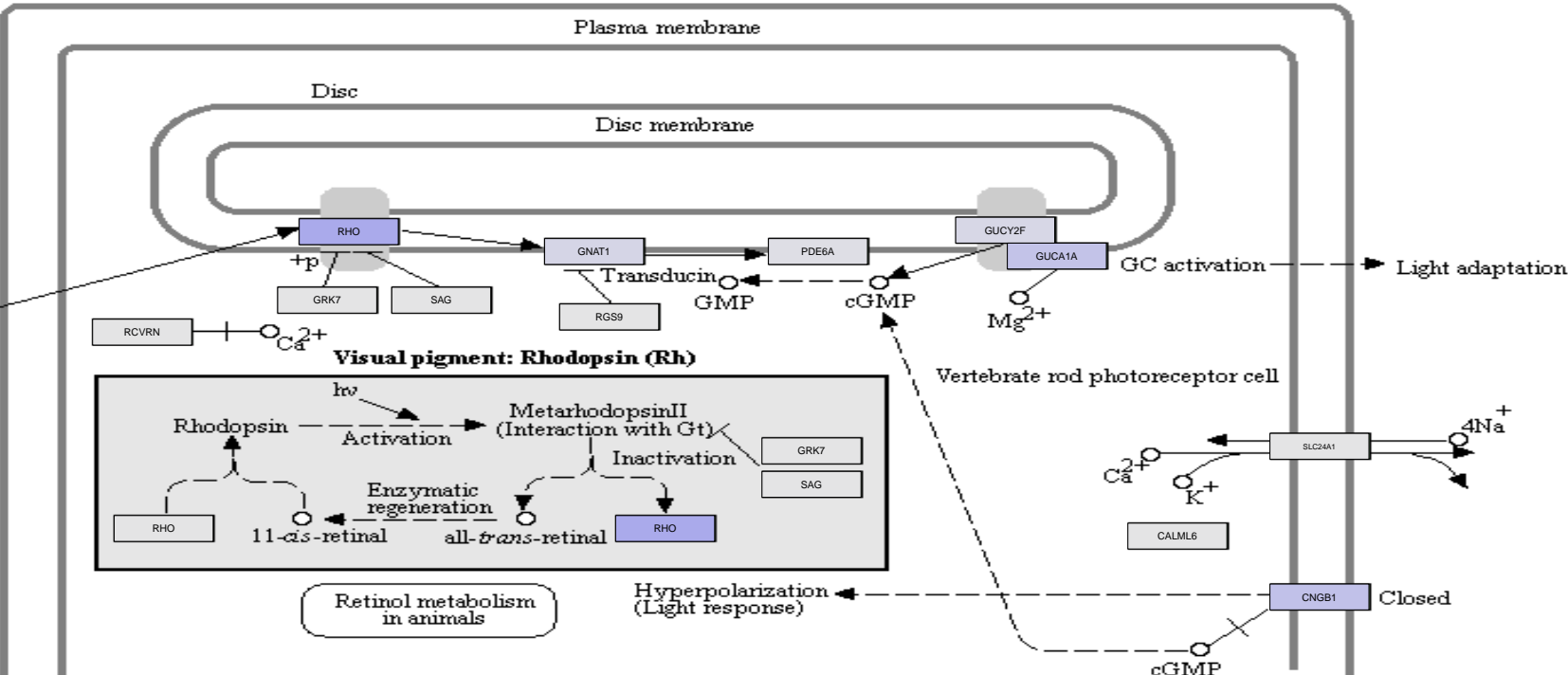
Phototransduction group 1

DARK

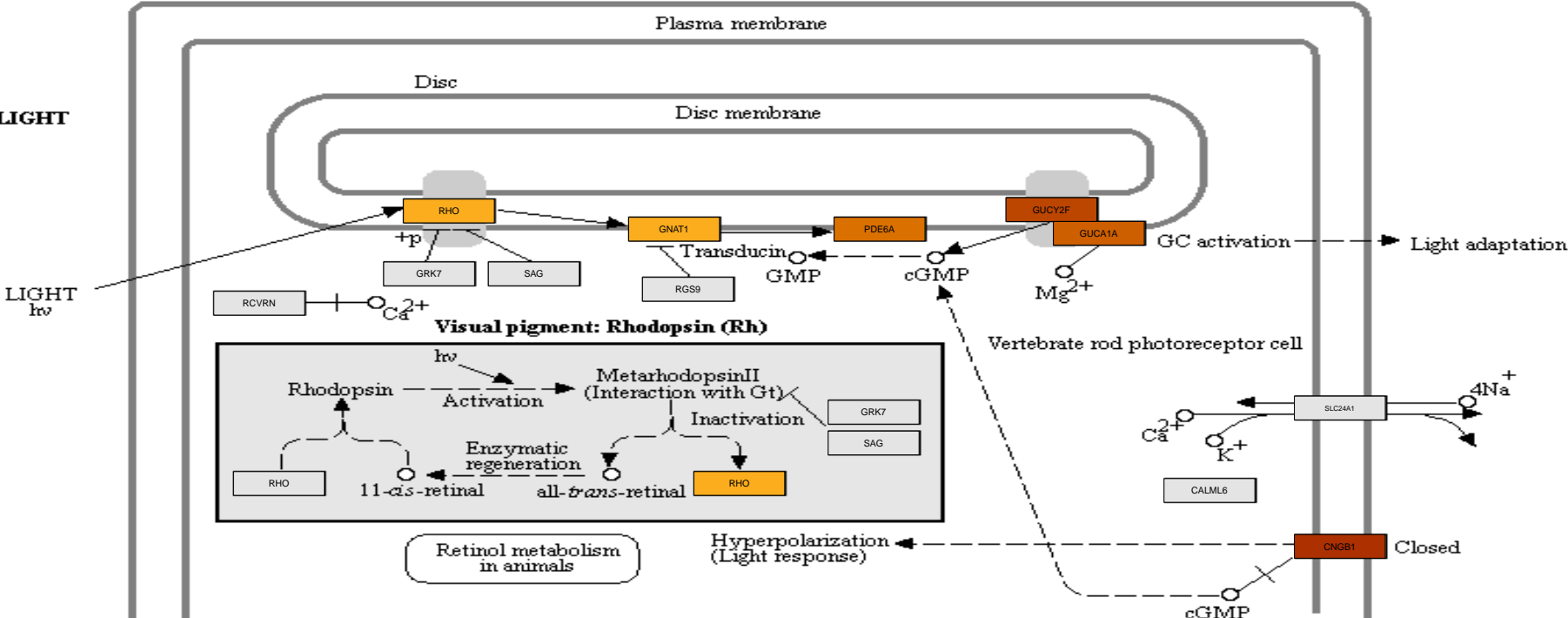
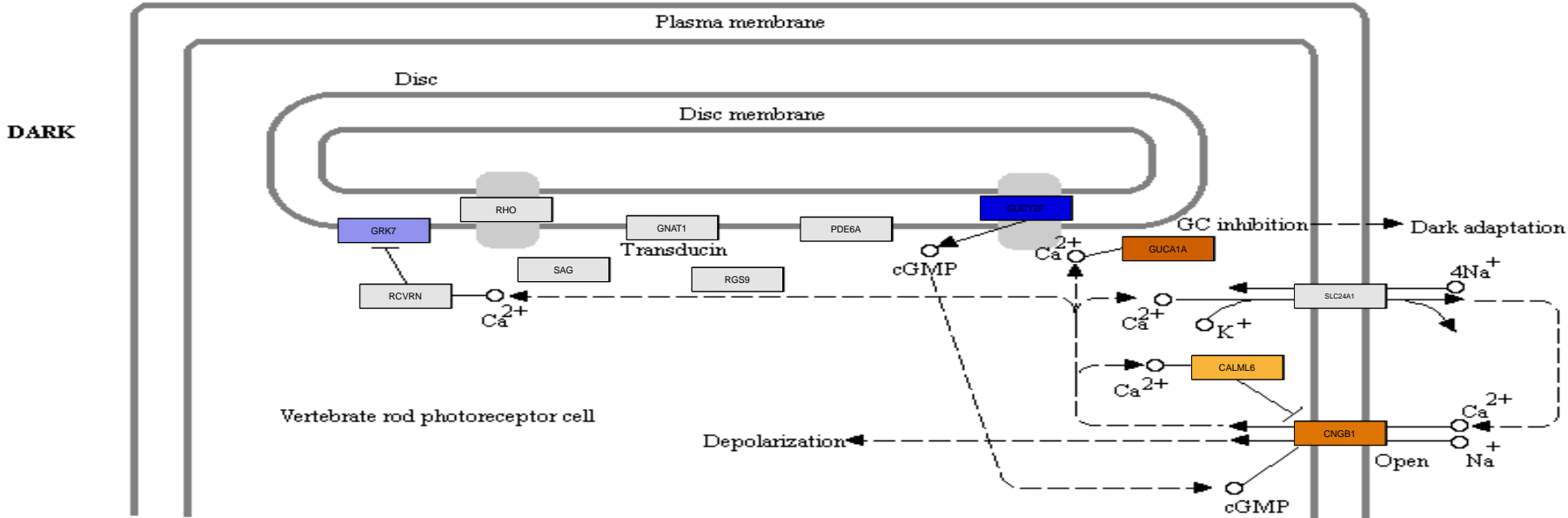


LIGHT

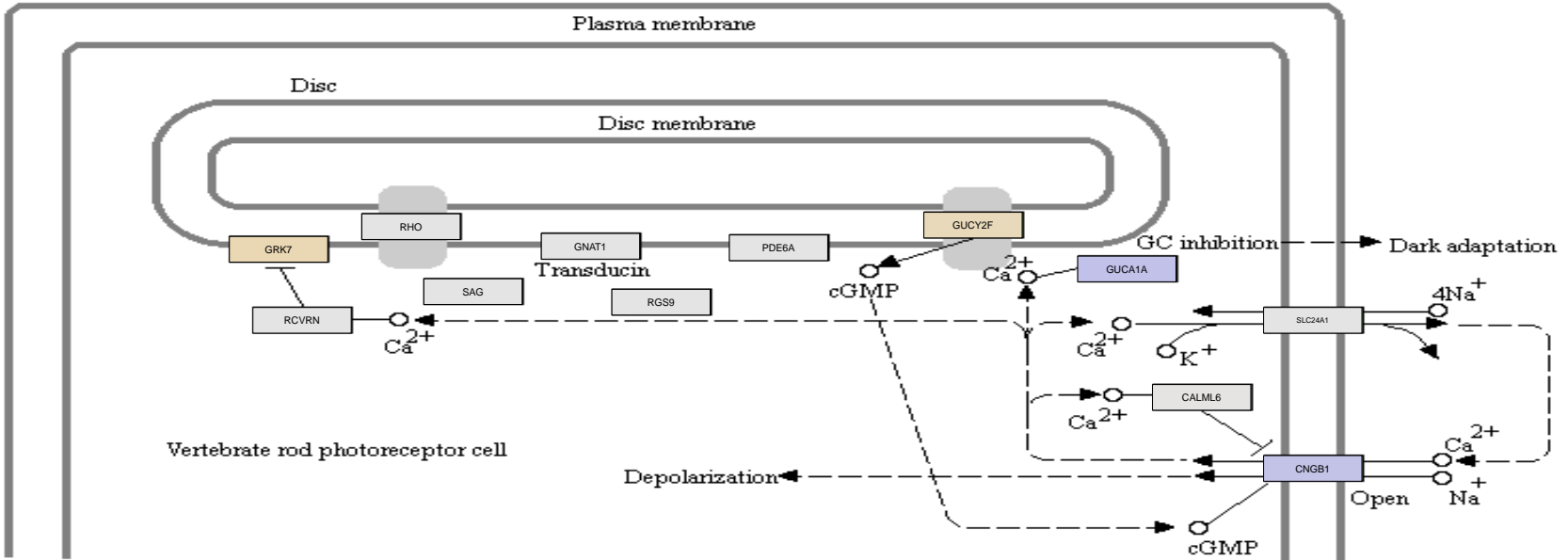
LIGHT  
h<sub>v</sub>





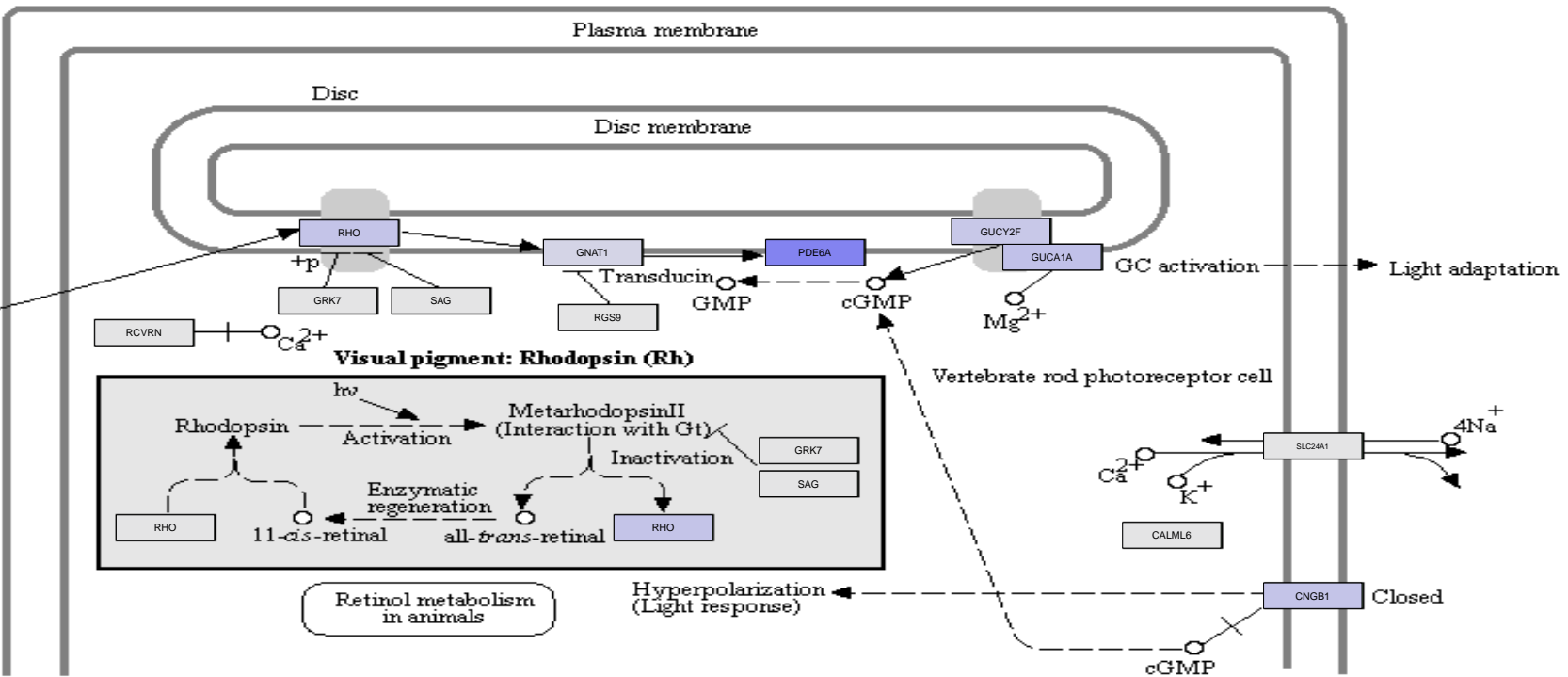


DARK

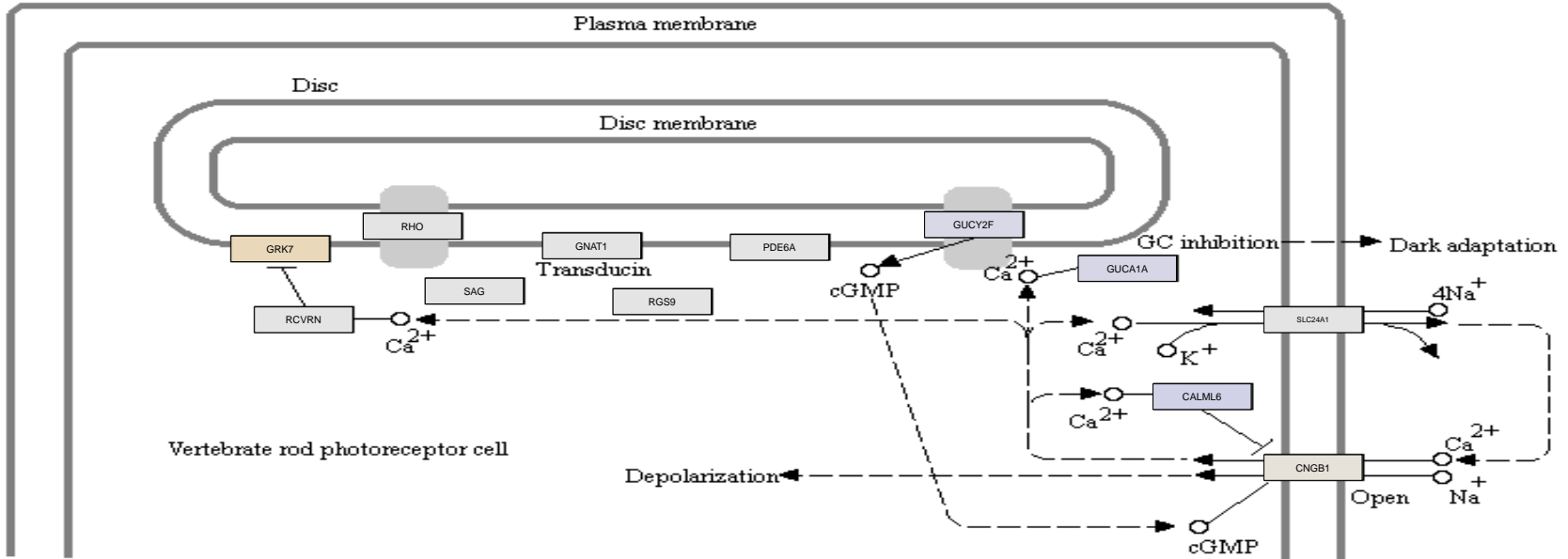


LIGHT

LIGHT  
h<sub>v</sub>

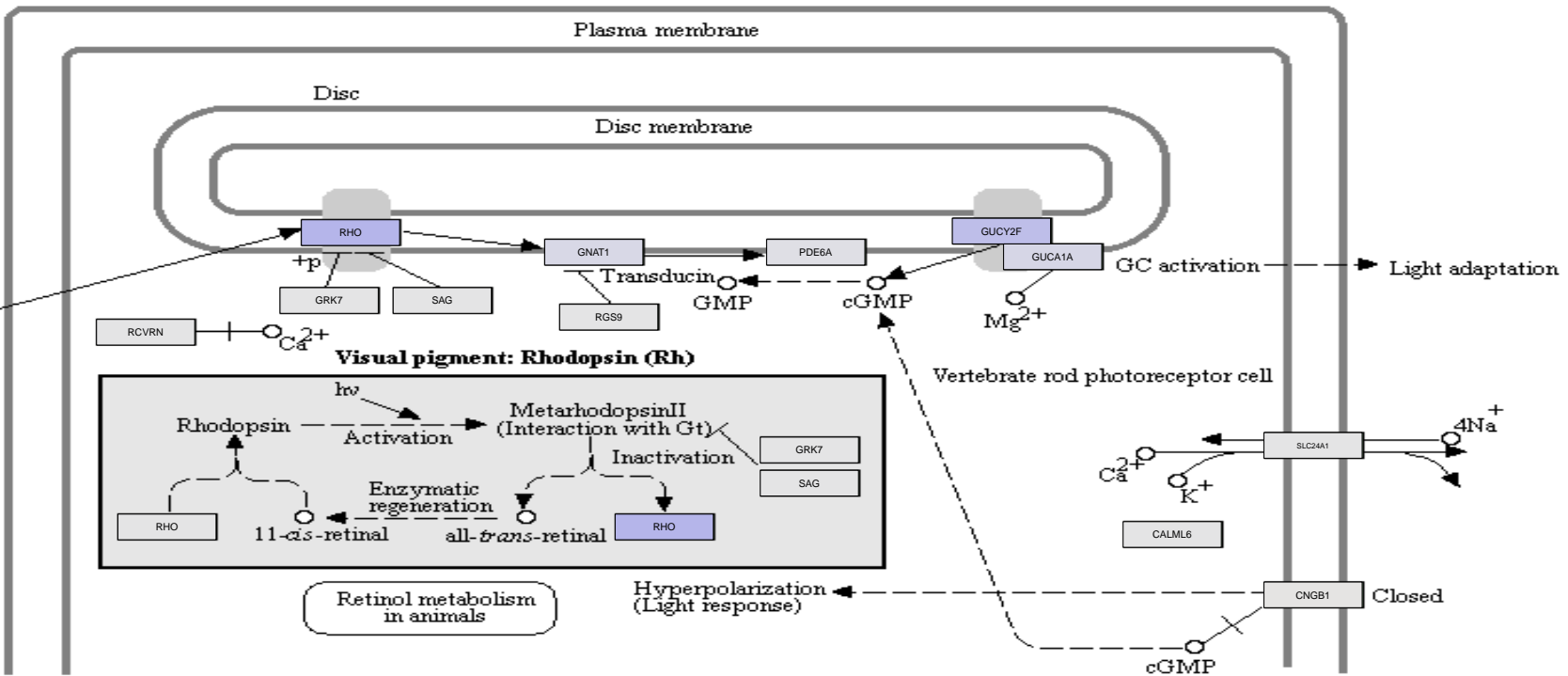


**DARK**



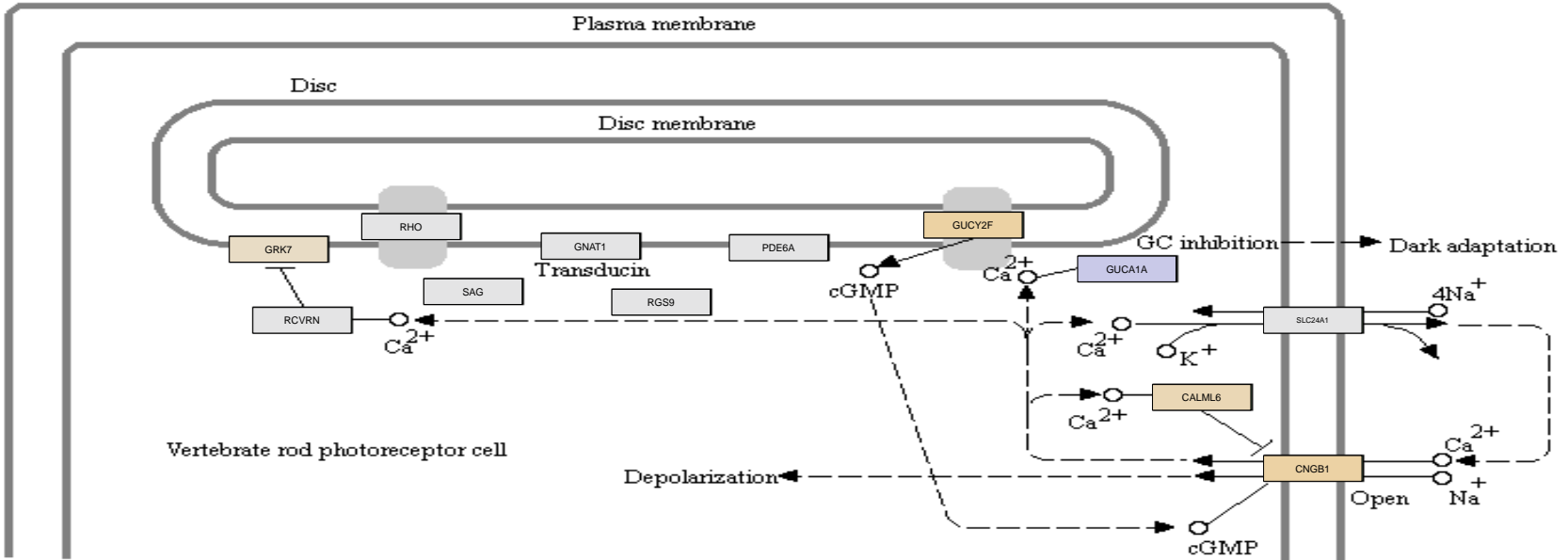
**LIGHT**

**LIGHT**  
*h<sub>v</sub>*



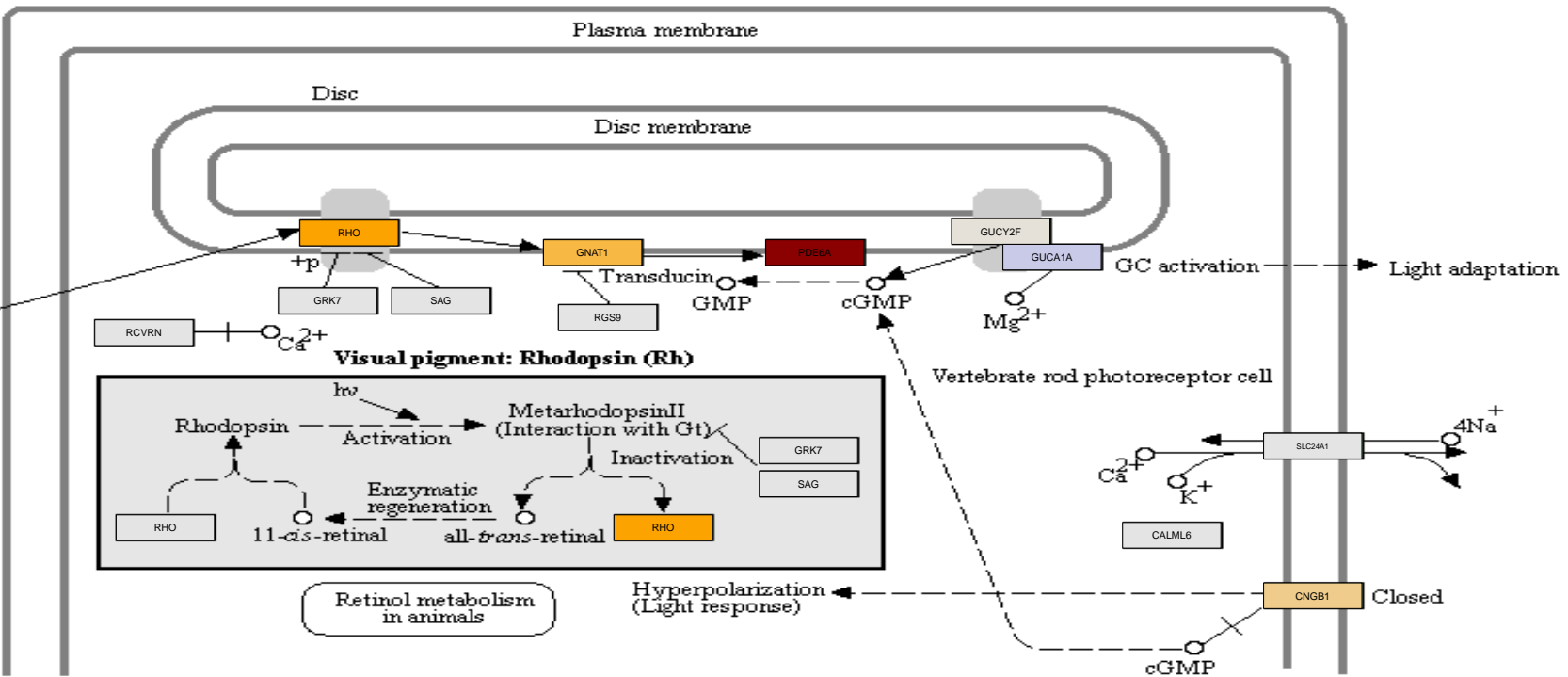


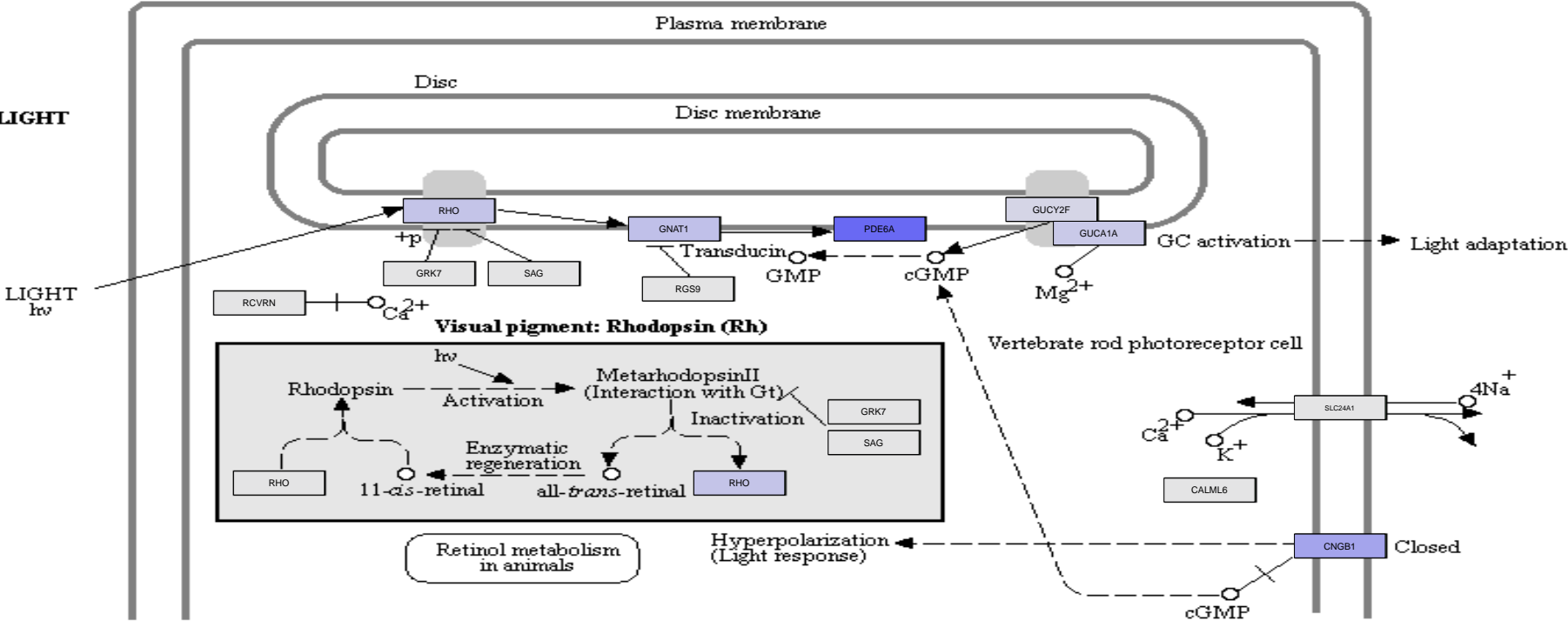
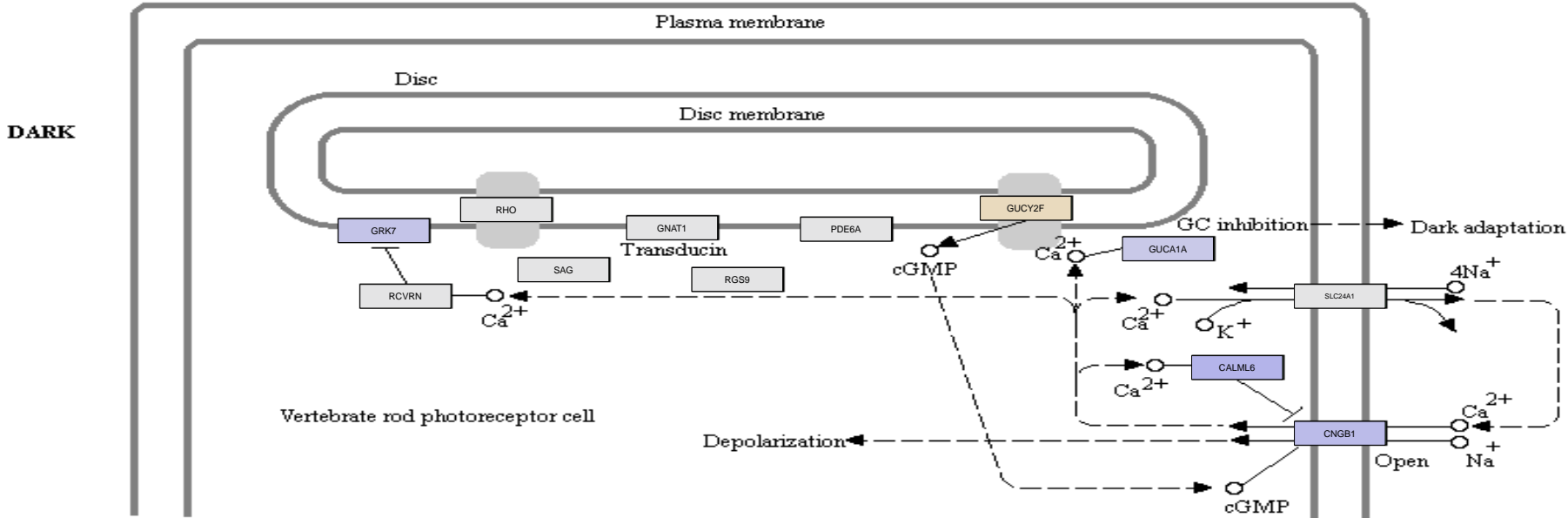
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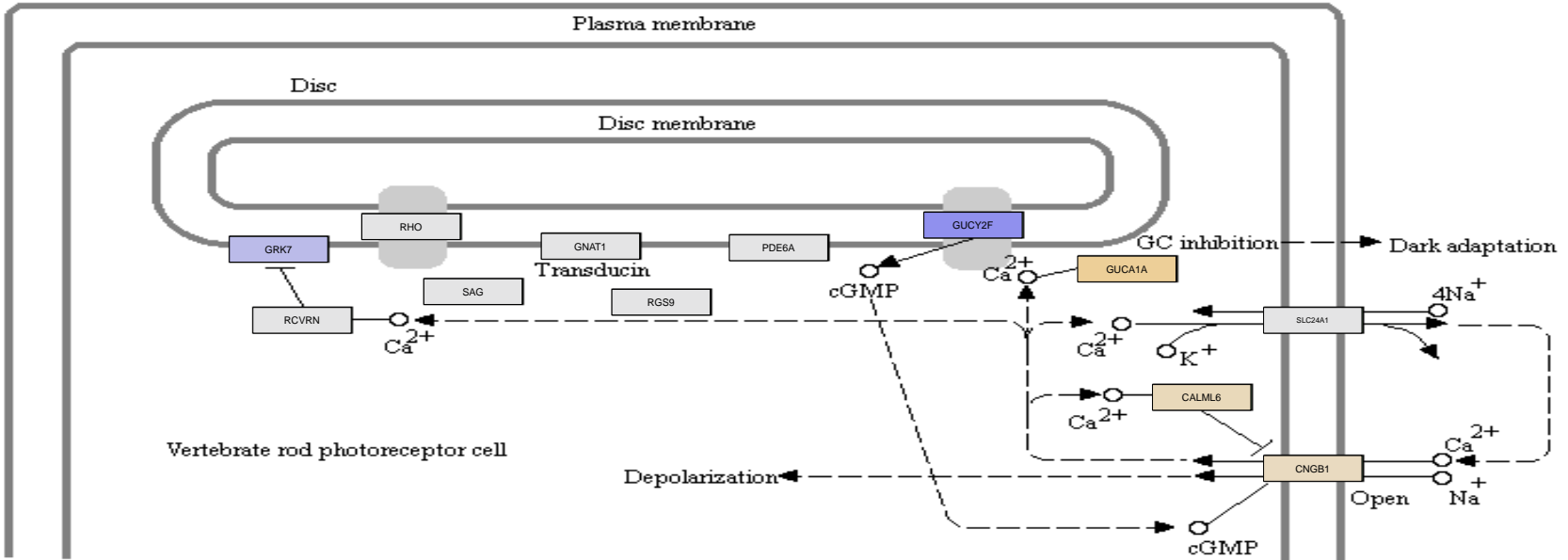
**LIGHT**

LIGHT  
*hν*





DARK



LIGHT

LIGHT  
h<sub>v</sub>

