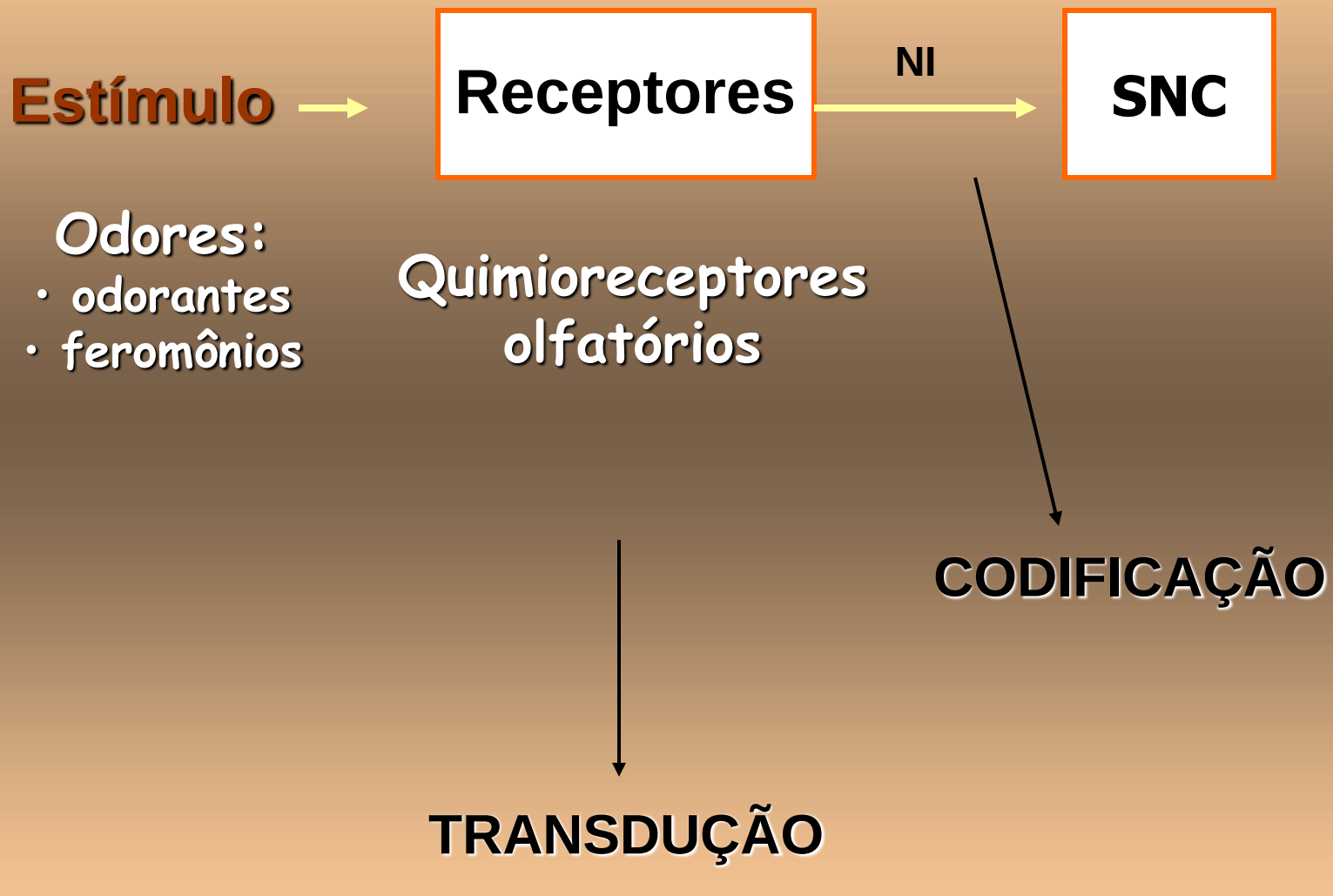
SISTEMA OLFATÓRIO

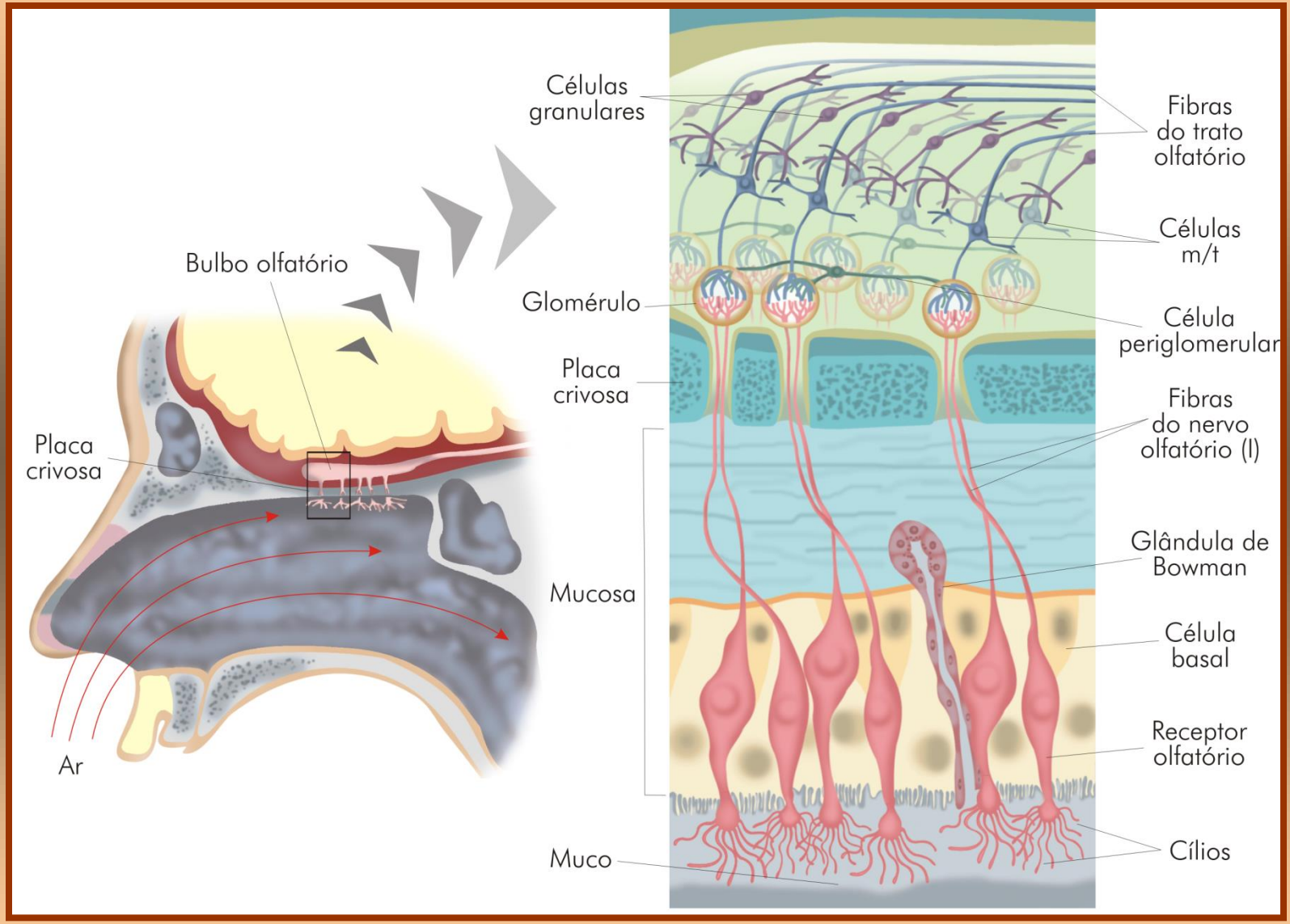

Estímulo
Receptores
NI
SNC
Odores:
• odorantes
• feromônios
Quimioreceptores olfatórios
CODIFICAÇÃO
TRANSDUÇÃO

Sistema Olfatório

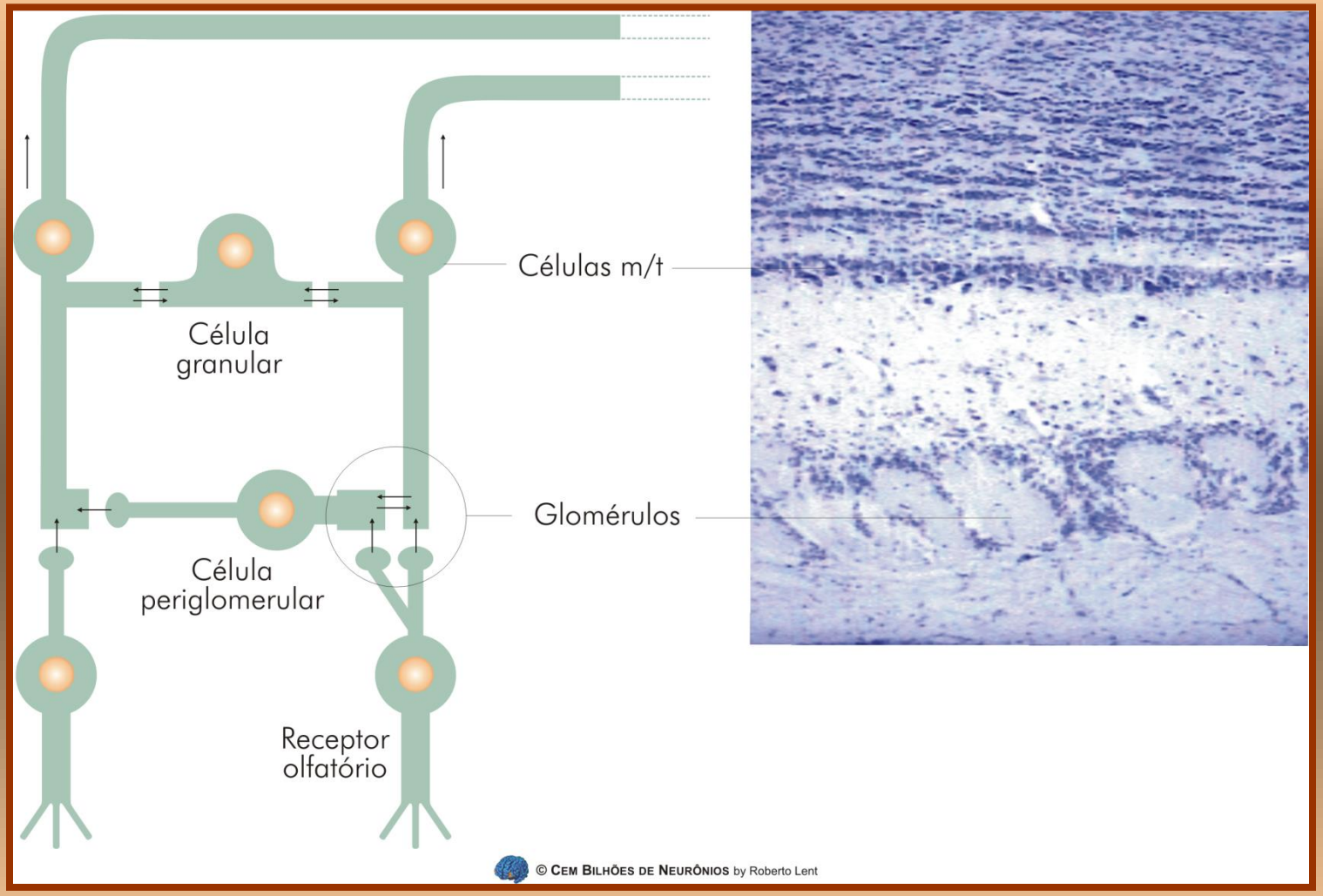
Submodalidades:

- **Milhares!!**

Olfação

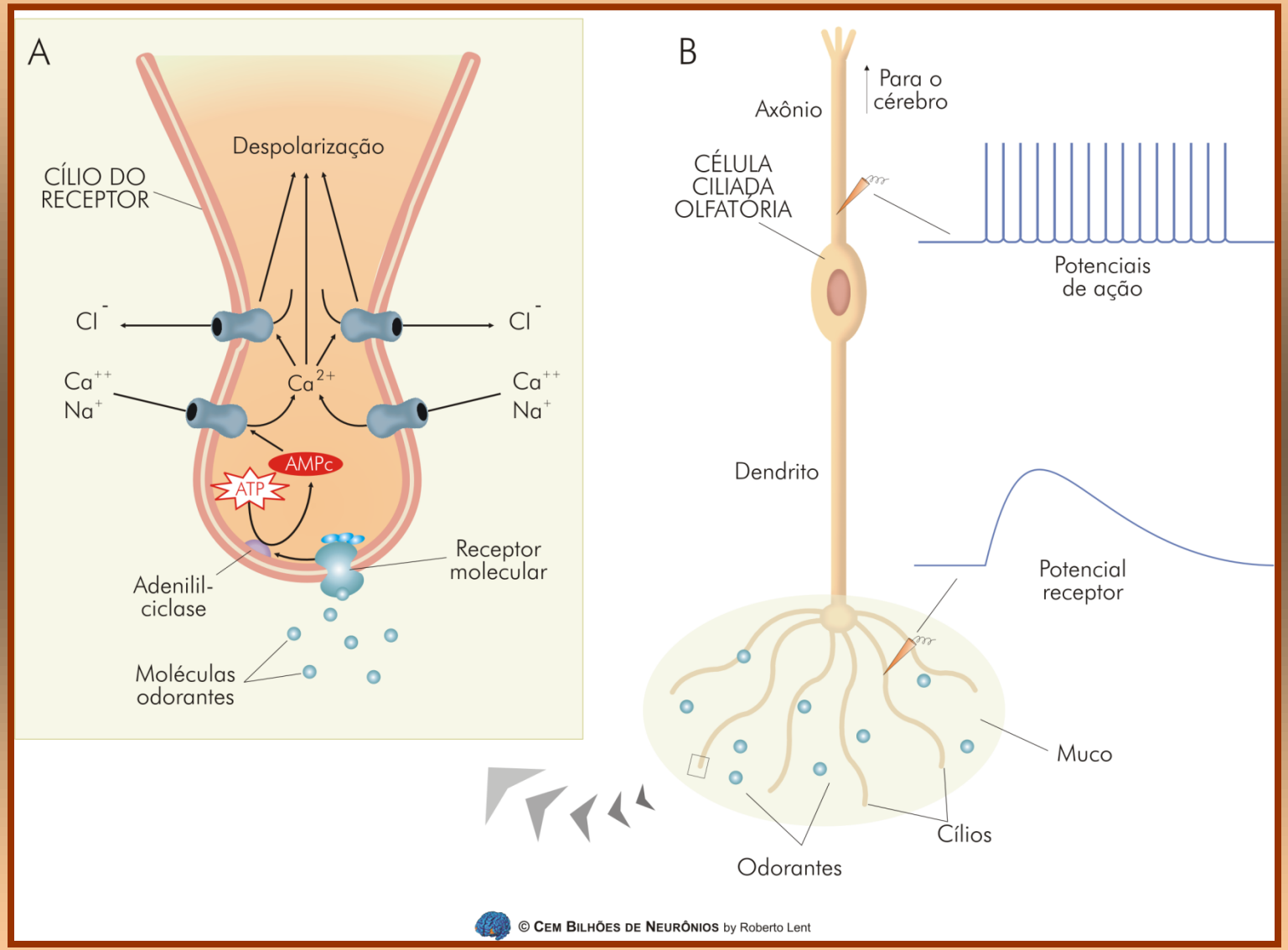


Cem Bilhões de Neurônios, Roberto Lent

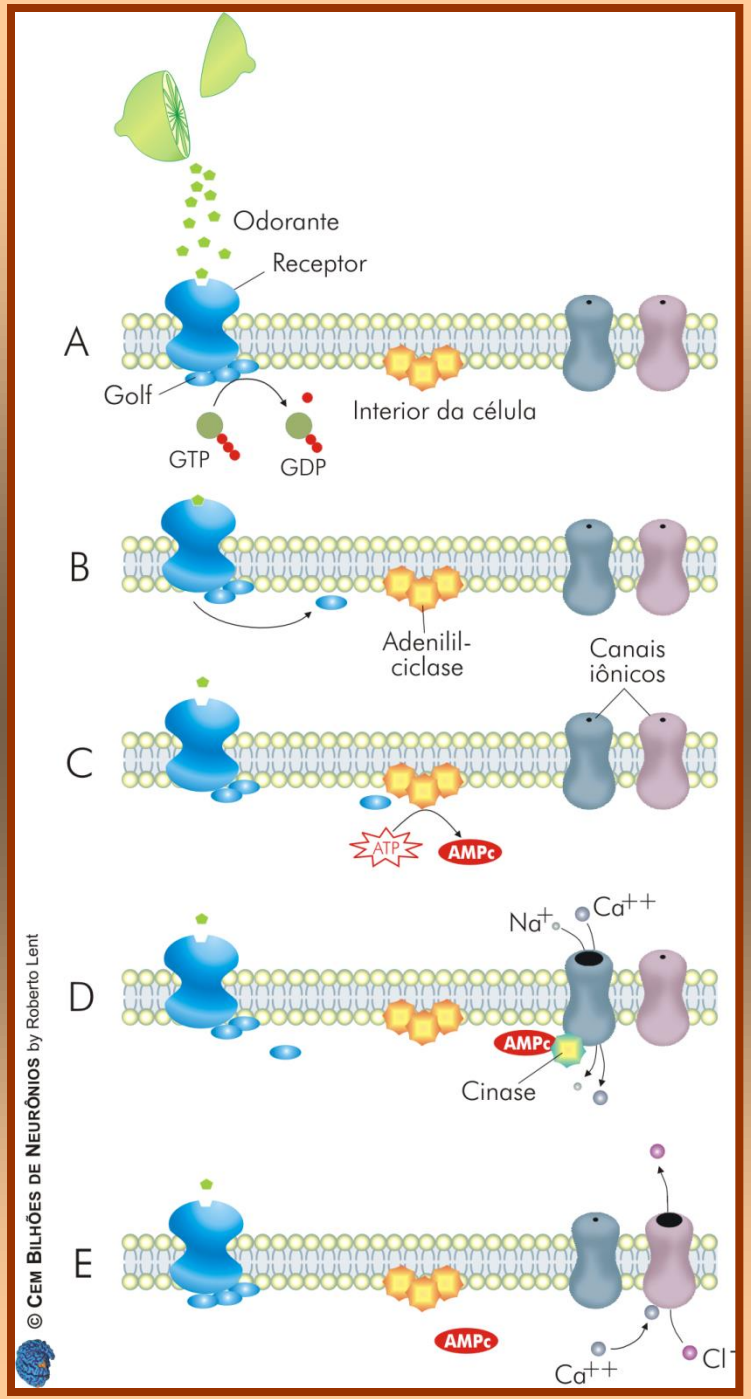


Cem Bilhões de Neurônios, Roberto Lent

Transdução



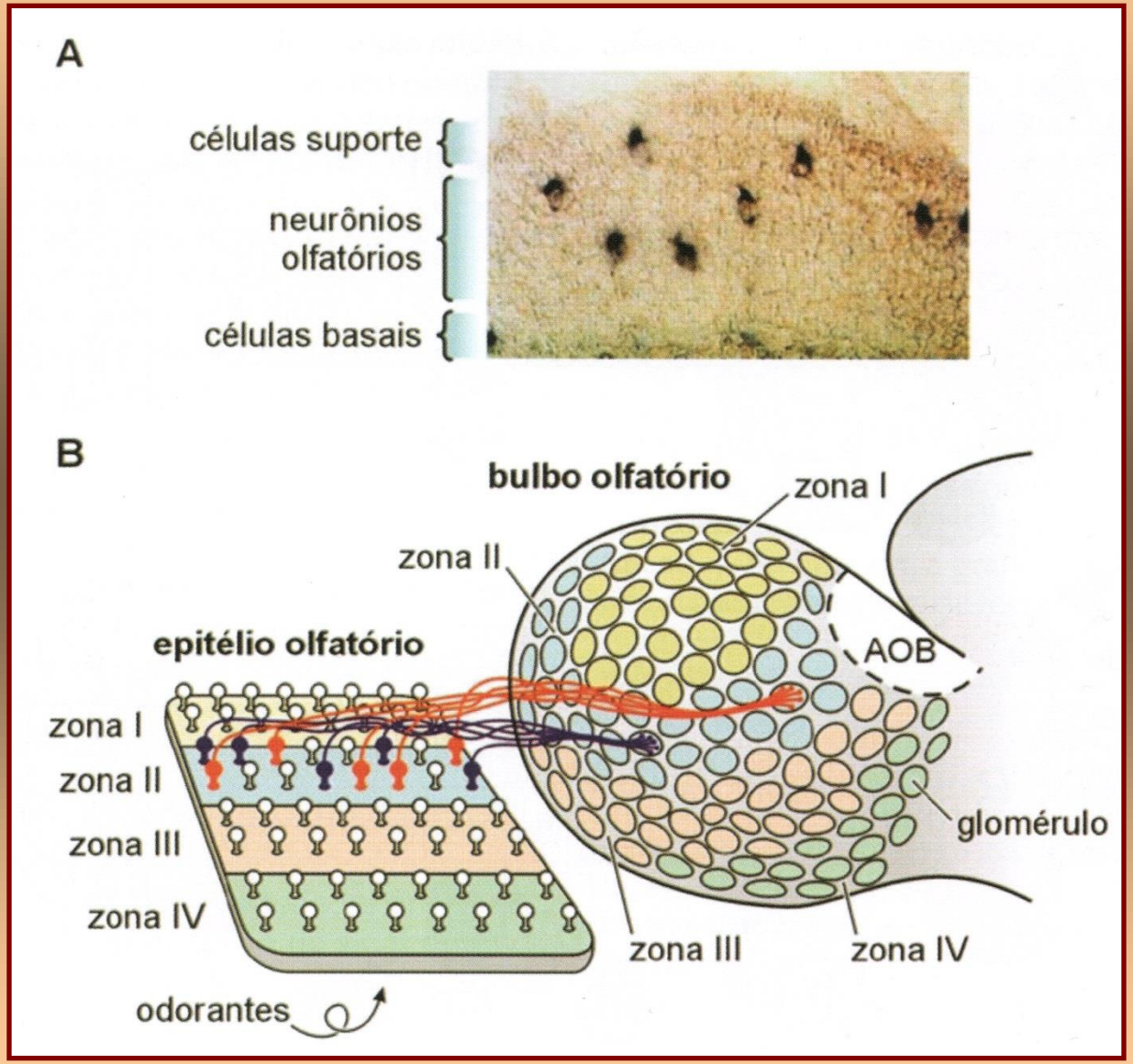
Cem Bilhões de Neurônios, Roberto Lent



Mecanismos Moleculares da transdução

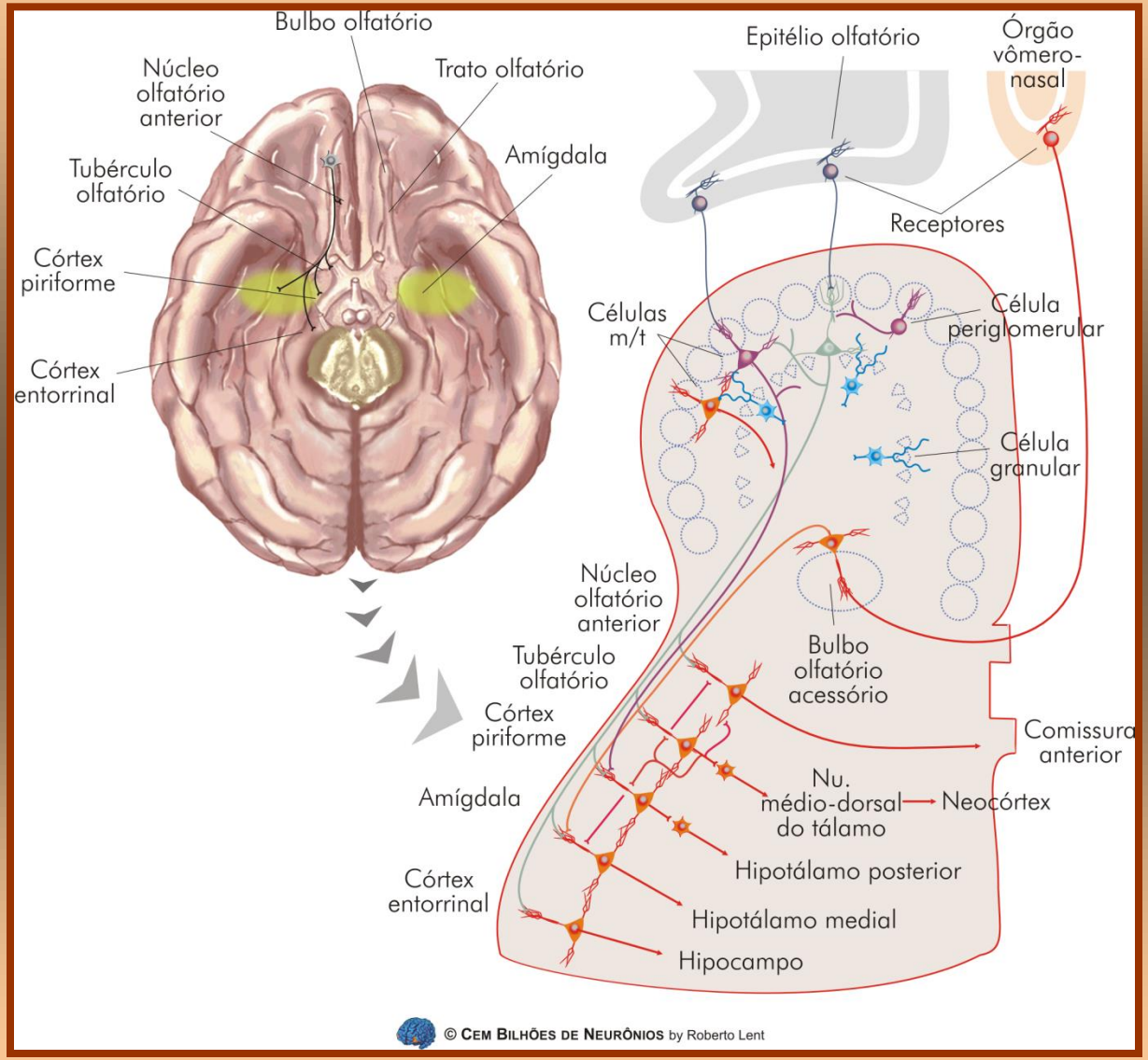
Cem Bilhões de Neurônios, Roberto Lent

Organização molecular

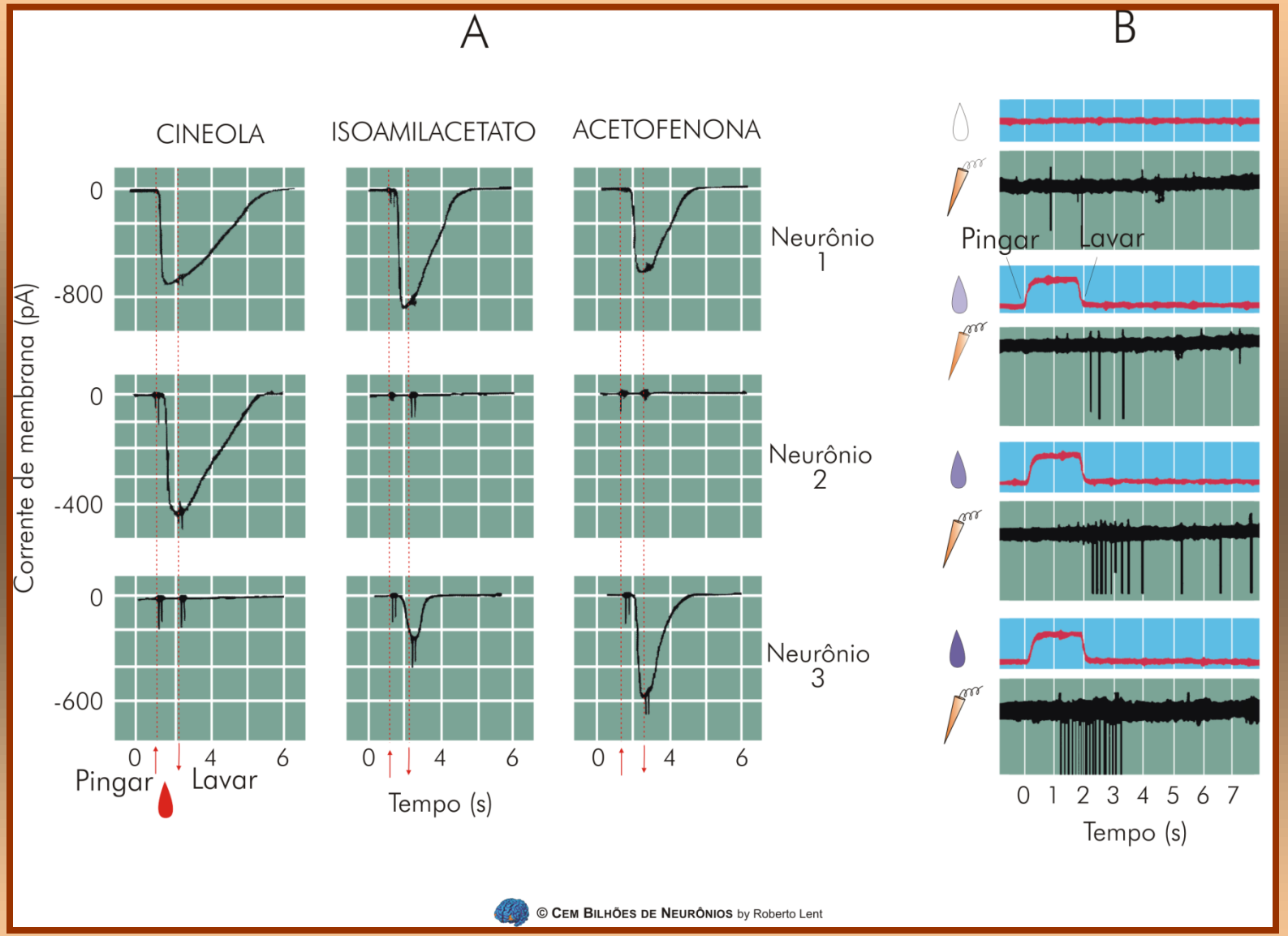


Fisiologia Básica, Rui Curi

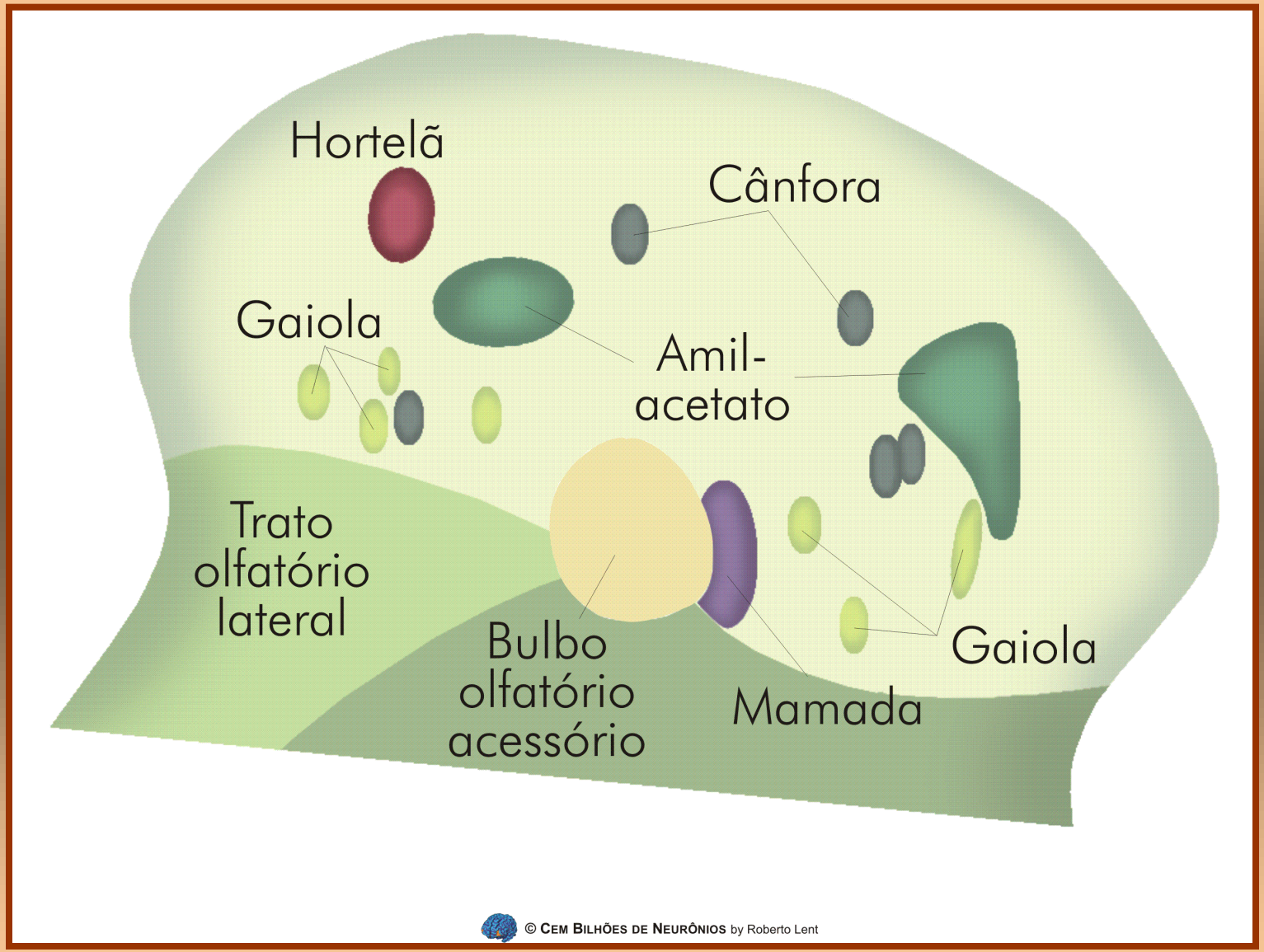
Vias Olfativas



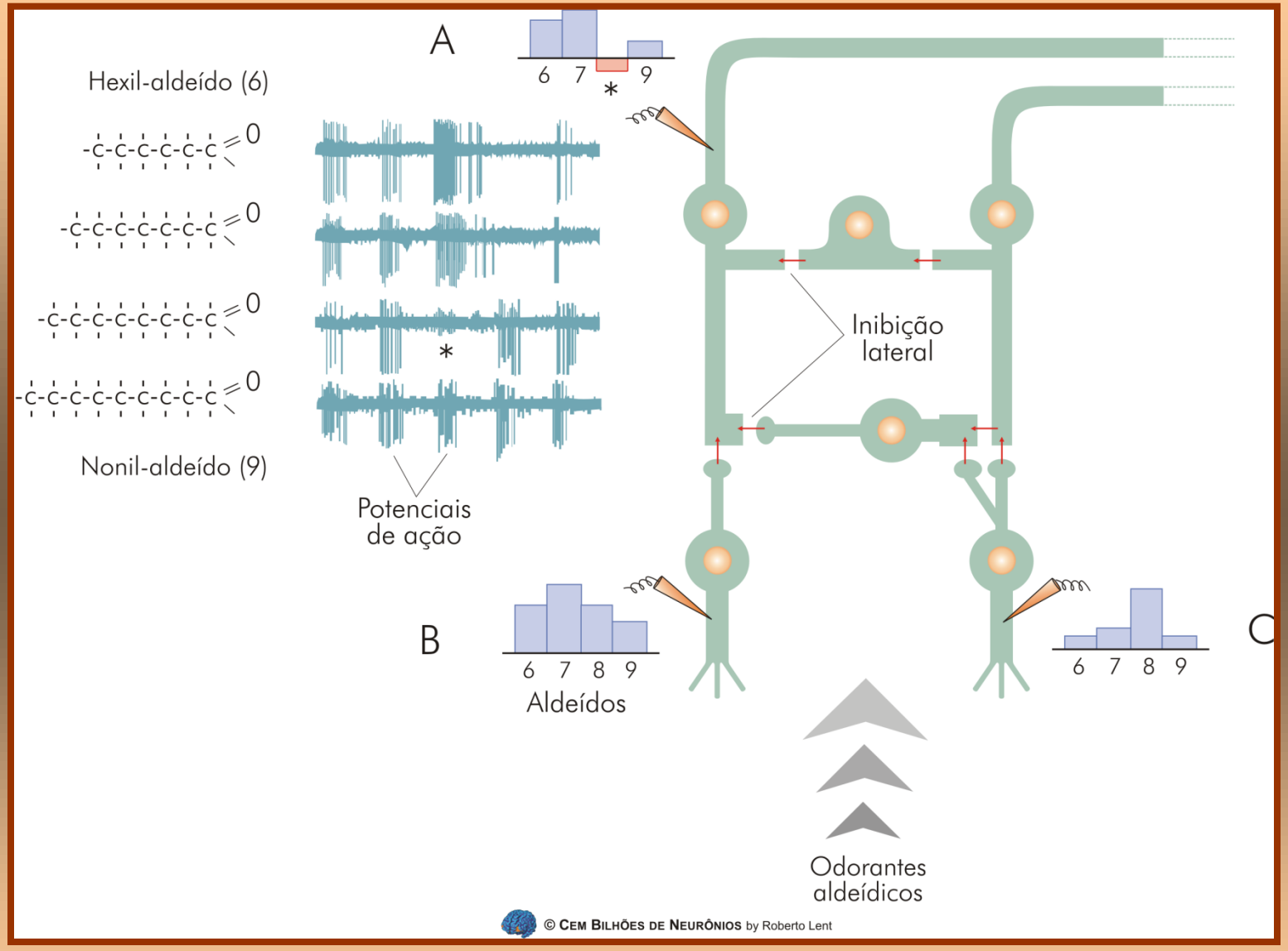
Cem Bilhões de Neurônios, Roberto Lent



Cem Bilhões de Neurônios, Roberto Lent

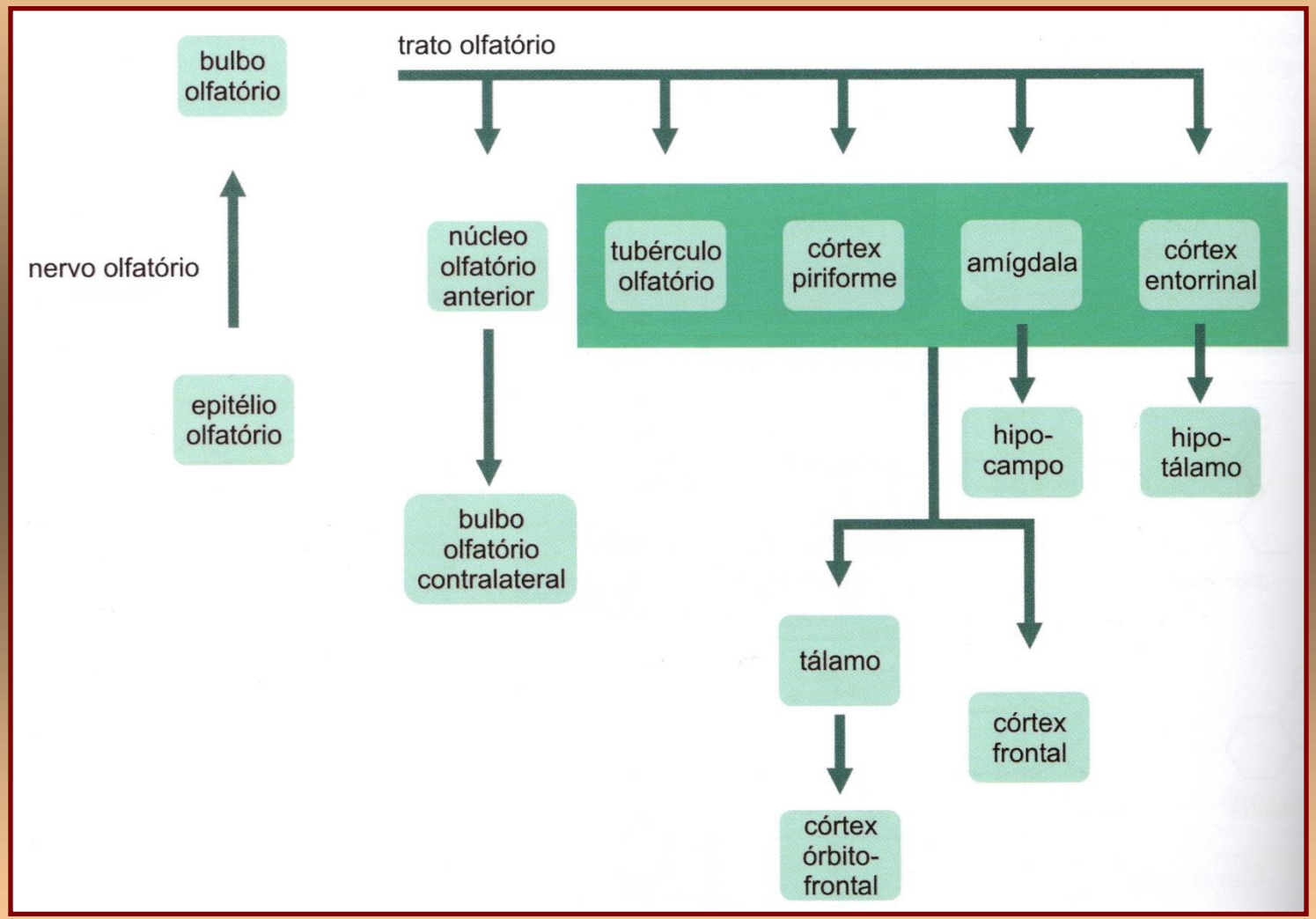


Cem Bilhões de Neurônios, Roberto Lent



Cem Bilhões de Neurônios, Roberto Lent

Integração Olfativa



Fisiologia Básica, Rui Curi