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Tópicos seleccionados en Química
Biológica y Biología Celular.
Transducción de Señales (2000)

14. PROGRAMA ANALITICO

Parte Teórica:

NF-kB – NF-kB en insectos – Ligandos y receptores – Transducción mediada por proteína G y PKA –
Receptores a tirosina-kinasas – Integrinas – MAP kinasas – Apoptosis – Receptores de esteroides –
Jun-fos – Factores de crecimiento en Drosophila – Vía Wnt/Wingless

Parte Práctica:

Técnicas básicas de Biología Molecular y Bioquímica para el estudio de Protein kinasas, MAP kinasas
y factores de transcripción. (Northern blots, geles de retardo, Western blots, Inmunohistoquímica –
microscopía confocal)

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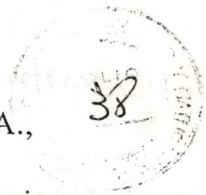
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