

# Quantitative Elements of General Biology

Ivan Maly

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A Dynamical Systems Approach

 Springer

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# Abbreviations

cAMP	Cyclic adenosine monophosphate
CAP	Catabolite activator protein
EGF	Epidermal growth factor
EGFR	Epidermal growth factor receptor
FGF	Fibroblast growth factor
MAPK	Mitogen-activated protein kinase
MAPKK	Mitogen-activated protein kinase kinase
MAPKKK	Mitogen-activated protein kinase kinase kinase
RTN	Retrotrapezoid nucleus
WASP	Wiskott-Aldrich syndrome protein