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The Cell: A Molecular Approach, Sixth Edition

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Cell - A Molecular Approach by FC Neidhardt, Ji Ingraham and m Schaechter, Sinauer Associates, 1990 £3495 (xii + 506 pages) ISBN 0 87893 608 4 In the preface to Ph~ysiol~gy of the Bacterial Cell, the authors state that they set out to prepare a second edition of their book Growth of the

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¹Department of Pathology and Center for Cancer Research, Massachusetts General Hospital and Harvard Medical School, Boston, MA 02114, USA
²Broad Institute of Harvard and MIT, Cambridge, MA 02142, USA ³Department of Molecular Cell ...

MOLECULAR BIOLOGY OF THE CELL

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Aptamers Generated from Cell-SELEX for Molecular Medicine ...

Aptamers Generated from Cell-SELEX for Molecular Medicine: A Chemical Biology Approach XIAOHONG FANG†,* AND WEIHONG TAN‡,§,* †Beijing National Laboratory for Molecular Sciences, Key Laboratory of Molecular Nanostructures and Nanotechnology, Institute of Chemistry, Chinese

MOLECULAR BIOLOGY OF THE CELL

Nuclear division takes place in the mother cell in Ascomycetes (left) but occurs in the newly budded daughter cell in the Basidiomycetes group of fungi (right) Using a systems biology approach, Sutradhar, Yadav, Sridhar, et al report that the number of cytoplasmic microtubules is a key determinant of the site of nuclear division in these fungi

Molecular Diagnostics of Soft Tissue Tumors

molecular diagnostics of sarcoma translocations is to recognize that both cytogenetic- and molecular genetic- variant translocations exist in these tumors and that new cytogenetic and molecular genetic variants continue to be discoveredand defined Therefore, dependingonthe type of molecular-pathologic approach used, some variant

Diagnosis of Hepatitis A Virus Infection: a Molecular Approach

Diagnosis of Hepatitis A Virus Infection: a Molecular Approach Omana V Nainan, 1† Guoliang Xia, * Gilberto Vaughan,1,2 and Harold S Margolis1,3 Division of Viral Hepatitis, National Center for Infectious Diseases, Centers for Disease Control and Prevention,