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1 1 Exploiting Bacteriophage Proteomes: The Hidden Biotechnological 2 Potential 3 4. Sílvio B. Santos, Ana Rita Costa, Carla Carvalho#, Franklin L. Nóbrega#, Joana Azeredo\*. 5. 6. Centre Of Biological Engineering, University Of Minho, Campus De Gualtar, 4710-057, Mar 6th, 2024

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Predicted Carboxy Terminus Of The UvsY Protein. Marker Rescue Experiments Map Gene 25 To The Region Upstream Of UVSY. Gene 25 Is Likely, Although Not Certain, To Correspond To An ORF That Is Found Upstream From UVSY And Is Translated In The Same Direction. T HE UvsY Gene Of Bacteriophage T4, First Recognized As A DNA Repair Gene Cited By: 17 Publish Year: 1986 Author: May 1th, 2024

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With Its Accessory Protein UvsY And The SsDNA Binding Bacteriophage T4 UvsW Protein Is Involved In Phage Protein Gp32. The Only T4 Protein With A Demonstrated Recombination, Repair And The Regulation Of Replication Role In The Later Stages Of Recombination Is Gp49 (endo-Cited By: 114 Publish Year: 1997 Author: Kelly Carles-Kinch, James W. George, Kenne May 3th, 2024

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Bacteriophage T4 Gene 41 Helicase And Gene 59 Helicase-loading Protein: A Versatile ... (UvsY) Origin, With A Preformed R Loop At The Position Of The R Loop Identified At This Origin In Vivo. This Replication Depends On The 41 Helicase And Is Strongly Apr 5th, 2024

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Suppression Of Some UvsX And UvsY Phenotypes. Infection Of Restrictive Cells With Am UvsW Mutants Revealed A Defect In The Synthesis Of A Protein Of Molecular Weight 53,000 Daltons, Suggesting That This Protein Is The UvsW Gene Product. BACTERIOPHAGE T4 Genes UvsW, UvsX And Jun 6th, 2024

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22,000. One of the Missense Mutations (comCa803) Is A glycine-to-arginine Change, And the Resulting Protein Exhibits A Substantially Faster Electrophoretic Mar 6th, 2024

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32 Protein And The Gene 61 Protein, A T4 Primase/helicase Component (unpublished Data). These Results Suggest That The Role Of Gene 32 Protein In Various Stages Of Bacteriophage DNA Metabolism Is Mediated In Part Through Direct Protein Jun 2th, 2024

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Characterization Of Purified 59 Protein Showed That It Was A Small, Monomeric, And Basic Protein That Was Capable Of Binding Both Single- And Double-stranded DNA. 59 Protein Also Was Shown To Interact Specifically With 41 Helicase And Gene 32 Single-stranded DNA Binding Protein Jun 1th, 2024

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Bacteriophage, A Complex Made Up Of Mre11 And Rad50 (MR Complex), Which Are A Nuclease And ATPase, Respectively, Is Involved In The Initial Processing Of DSBs. Rad50 Is A Member Of The ATP Binding Cassette (ABC) Protein Superfamily, The Members Of Which Contain An Important Signature Motif Th Apr 5th, 2024

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Dependent On Gp45 Clamp Protein, Which Is A Component Of Both The T4 Replisome And Late-mode Transcription Complexes (reviewed By Milleret Al. [22]), But There Is Also Evidence That The Amount Of Replication Directly Influences The Amount Of Transcription [23] (Brister, Un Jan 4th, 2024

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COMMITTEE ON BIOCHEMISTRY In Partial Fulfillment Of The Requirements For The Degree Of DOCTOR OF PHILOSOPHY In The Graduate College THE UNIVERSITY OF ARIZONA 1976 . THE UNIVERSITY OF ARIZONA GRADUATE COLLEGE ... I Would Like To Thank Dr. Jan 6th, 2024

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Evaluation Of Lytic Activity Of Staphylococcal Bacteriophage Sb-1 Against Freshly Isolated Clinical Pathogens Mbt\_259 643..650 Leila Kvachadze,1 Nana Balarjishvili,1 Tamila Meskhi,1 Ekaterine Tevdoradze,1 Natia Skhirtladze,1 Tamila Pataridze,1 Revaz Adamia,1 Temur Topuria,2 Elizabeth Kutter,3 Christine Rohde4 And Mzia Kutateladze1\* 1Laboratory Of Genetic Engineering And Biotechnology, Feb 8th, 2024

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Mortality Of Larval Black Tiger Shrimp Litopenaeus Monodon And Pacific White Shrimp L. Vannamei In Hatcheries And To A Lesser Extent Culture Systems In India (Karunasagar Et Al. 1994, Otta Et Al. 1999, Chatterjee & Haldar 2012) And Other Apr 1th, 2024

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Harmful, Abnormal Or Irritant Side-effects In Pre-clinical Trials In Vivo.14 Immunogenicity. As Lysins Are Proteins, They Are

Capable Of Stimulating An Immune Response When Administered Mucosally Or Systemically.<sup>31</sup> This Response Could Potentially Decrease Lysin Activity. In Vitro An Jan 6th, 2024

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RNA-free Proheads And In Vitro Packaging Of The DNA- Gene Product 3 (DNA.gp3) Complex. A Pseudoknot In PRNA Inferred From Phylogenetic Studies Was Confirmed With Specific Mutations, And This Pseudoknot Was Nec- Essary For DNA.gp3 Packaging Activity. PRNA Was Trun- C Jun 3th, 2024

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System Is Needed. An In Vitro System Has Been Developed For The Specific Packaging Of Concatemer-associated T7 Genomes. This System Packages T7 Concatemers 100 Times More Efficiently Than It Packages Monomeric T7 DNA (Son Et Al., 1988; Son And Serwer, 1992). The Primary Component Of This In Vitro Jun 7th, 2024

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