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4. Sílvia 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 8th, 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: Jan 13th, 2024

Bacteriophage T4 UvsW Protein Is A Helicase Involved In ...

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: 114Publish Year: 1997Author: Kelly Carles-Kinch, James W. George, Kenne Jan 1th, 2024

Bacteriophage T4 Gene 41 Helicase And Gene 59 Helicase ...

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Plasmid Models Bacteriophage T4 DNA Replication ...

A Synaptase Accessory Protein (UvsY), An Exonuclease (gp46/47), A Type II DNA topoisomerase (gp39/52/60), And T Apr 8th, 2024

Identification Of Bacteriophage T4 Prereplicative Proteins ...

Bacteriophage T4 Makes A Large Number Of Prereplicative Proteins, ... Multiple Spots For A Given Protein, Probably As A Result Of Modified Species, And A Few Appear To Represent Abundant ... UvsY *46 62 39. *dda A/c. 944 RIIA NrdA .30 420 43 3/ .55 Mar 6th, 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. ACTERIOPHAGE T4 Genes UvsW, UvsX And Apr 2th, 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 Mob Feb 9th, 2024

Affinity Purification Of Bacteriophage T4 Proteins ...

Gene 32 Protein And The Gene 61 Protein, A T4 Primase/helicase Component (unpublished Data).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 Apr 13th, 2024

Bacteriophage T4 Gene 41 Helicase And Gene

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 Mar 1th, 2024

Functional Evaluation Of Bacteriophage T4 Rad50 Signature ...

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

REVIEW Open Access Initiation Of Bacteriophage T4 DNA ...

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 Apr 11th, 2024

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Evaluation Of Lytic Activity Of Staphylococcal Bacteriophage Sb ...

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 Kutateladze^{1*} ¹Laboratory Of Genetic Engineering And Biotechnology, Jan 8th, 2024

Simulated Hatchery System To Assess Bacteriophage Efficacy ...

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, Chat-terjee & Haldar 2012) And Other Apr 4th, 2024

Recombinant Bacteriophage Lysins As Antibacterials

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.³¹ This Response Could Potentially Decrease Lysin Activity. In Vitro An Apr 16th, 2024

Probing The Structure Of Bacteriophage Phi 29 ...

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 Apr 18th, 2024

Single-Event Analysis Of The Packaging Of Bacteriophage T7 ...

System Is Needed. An In Vitro System Has Been Developed For The Specific Packaging Of Concatemer-associated T7 Ge-nomes. 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 Compo-nent Of This In Vitro Mar 18th, 2024

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