

HER number

376

Identification

Name

φCR30

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Clear plaques of 0.25 mm.	<i>Genomic sequence</i> Activated
Propagation conditions	
<i>Bacterial hosts</i> 1376	
<i>Reference</i> Johnson, R.C., N.B. Wood, B. Ely. 1977. Isolation and characterization of bacteriophages for *Caulobacter crescentus*. J. Gen. Virol. 37: 323-335.	
<i>Remarks</i> More observable plaques are seen when using 0.3% top agar. Collar whiskers.	
History	
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Received from Dr Dickson Alley Dept. of Developmental Biology Beckman Center, Stanford School of Medicine Stanford University Stanford, California 94305-5427, USA	Date 06-08-1990
Isolated by Dr R.C. Johnson Dept. of Biology University of South Carolina Columbia, SC 29208, USA	Date 1976 or earlier
<i>Source</i> Pond water	
<i>Updated at</i> 2024-01-22	