

| HER number 295 | | | | |
|-----------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|---------|--|
| Identification | | | | |
| Name 295 | <i>Morphotype</i> B1 (Siphophage) | Other designations | | |
| Taxonomy | | | | |
| Realm | Kingdom | Phylum | Class | |
| Order | Family ?1 | Genus | Species | |
| Images | | | | |
| Electron Micrograph Image FFIFGEW HLWLACKERMIANN | | Image description Magnification: 297,000X Bar: 50 nm Staining: UA | | |
| <i>Characteristics</i> Clear plaques of 0.1 mm. | | <i>Genomic sequence</i> Deactivated | | |

Propagation conditions

Bacterial hosts 1295

Reference

Yu, M.-X., S.-M. Na, and H. Hsu. 1979. Characterization of *Corynebacterium crenatum* phages and isolation and determination of their nucleic acids. Acta Microbiol. Sin. 19:297-301.

Remarks

Tail extremely fragile, especially in uranyl acetate. Preparations contain numerous preheads. B277 is a re-isolate of the original B275, which is lost.

History

| History Received from Dr E.B. Newman Department of Biology Concordia University 1455 de Maisonneuve Blvd West Montreal, Quebec, H3G 1M8 Canada | Date 01-06-1987 | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--|--|
| Received from Yu Maoxiao Institute of Microbiology Academia Sinica Beijing, China | Date 05-1987 | | |
| Isolated by Yu Maoxiao | Date 1968 | | |
| Source Abnormal fermentation, North China | | | |
| Updated at 2024-01-19 | | | |