

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Using the Klebsiella strains from K serotype collection to identify the specific capsule degrading enzymes produced by phage ϕ Kp24

File Name: Supplementary Data 2

Description: In silico prediction of phage ϕ Kp24 tail fibers domain structure

File Name: Supplementary Movie 1

Description: Animation of the capsid organization of ϕ Kp24

File Name: Supplementary Movie 2

Description: Animation of ϕ Kp24 attachment, tail fibers rearrangement and DNA ejection