**Klebsiella pneumoniae, Strain UHKPC48**

**Catalog No. NR-44355**

For research use only. Not for human use.

**Contributor:**  
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**Manufacturer:**  
BEI Resources

**Product Description:**  
Bacteria Classification: Enterobacteriaceae, Klebsiella  
Species: **Klebsiella pneumoniae**  
Strain: UHKPC48  
Original Source: Klebsiella pneumoniae (K. pneumoniae), strain UHKPC48 was isolated in 2008 from urine of a patient with asymptomatic bacteriuria or urinary tract colonization in Cleveland, Ohio, USA.¹  
Comments: **K. pneumoniae**, strain UHKPC48 is part of the Genome Sequencing Centers for Infectious Diseases contract (GenBank: ARPP00000000).

**Material Provided:**  
Each vial contains approximately 0.5 mL of bacterial culture in Tryptic Soy broth supplemented with 10% glycerol.

**Note:** If homogeneity is required for your intended use, please purify prior to initiating work.

**Packaging/Storage:**  
NR-44355 was packaged aseptically in cryovials. The product is provided frozen and should be stored at -60°C or colder immediately upon arrival. For long-term storage, the vapor phase of a liquid nitrogen freezer is recommended. Freeze-thaw cycles should be avoided.

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**Biosafety Level:**  
2

**Use:**  
Transfer the entire thawed aliquot into a single tube of broth.  
3. Use several drops of the suspension to inoculate an agar slant and/or plate.  
4. Incubate the tube, slant and/or plate at 37°C for 24 hours.

**Citation:**  
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: Klebsiella pneumoniae, Strain UHKPC48, NR-44355.”

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