



## What's Special about Cefiderocol? A Micro-Comic Strip

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Cefiderocol (1) is a cephalosporin with an unusual mechanism of transport for reaching the periplasmic space of Gram-negative bacteria. It is a siderophore, an iron transport molecule, which crosses the outer membrane of Gram-negative bacteria using the bacterial iron transport system. Read the comic strip to find out more.



## REFERENCE

 Choi JJ, McCarthy MW. 2018. Cefiderocol: a novel siderophore cephalosporin. Expert Opin Invest Drugs 27:193–197. https://doi.org/10.1080/ 13543784.2018.1426745. Citation Simner PJ, McAdam AJ. 2020. What's special about cefiderocol? A micro-comic strip. J Clin Microbiol 58:e00256-20. https://doi.org/ 10.1128/JCM.00256-20.

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