

Open Peer Review on Qeios

Cefmenoxime

National Cancer Institute

Source

National Cancer Institute. <u>Cefmenoxime</u>. NCI Thesaurus. Code C65295.

A third-generation, semi-synthetic, beta-lactam cephalosporin antibiotic with antibacterial activity. Cefmenoxime binds to penicillin-binding proteins (PBPs), transpeptidases that are responsible for crosslinking of peptidoglycan. By preventing crosslinking of peptidoglycan, cell wall integrity is lost and cell wall synthesis is halted.

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