

The figure consists of two vertically stacked box plots. The top plot displays the MIC of cefiderocol (mg/L) for KPC-3 and KPC-mutated strains. The y-axis is logarithmic, ranging from 1 to 64, with a dotted horizontal line at 2. The KPC-3 group (black dots) has a median MIC of 8 mg/L, with values ranging from 4 to 16 mg/L. The KPC-mutated group (open circles) has a median MIC of 32 mg/L, with values ranging from 4 to 32 mg/L. The bottom plot displays the MIC of ceftazidime-avibactam (mg/L) for the same two groups. The y-axis is logarithmic, ranging from 1 to 512, with a dotted horizontal line at 8. The KPC-3 group (black dots) has a median MIC of 8 mg/L, with values ranging from 2 to 8 mg/L. The KPC-mutated group (open circles) has a median MIC of 256 mg/L, with values ranging from 8 to 256 mg/L.

Strain Type	Drug	Median MIC (mg/L)	Q1 (mg/L)	Q3 (mg/L)	Min (mg/L)	Max (mg/L)
KPC-3	Cefiderocol	8	4	10	4	16
KPC-mutated	Cefiderocol	32	8	32	4	32
KPC-3	Ceftazidime-avibactam	8	4	8	2	8
KPC-mutated	Ceftazidime-avibactam	256	64	256	8	256

