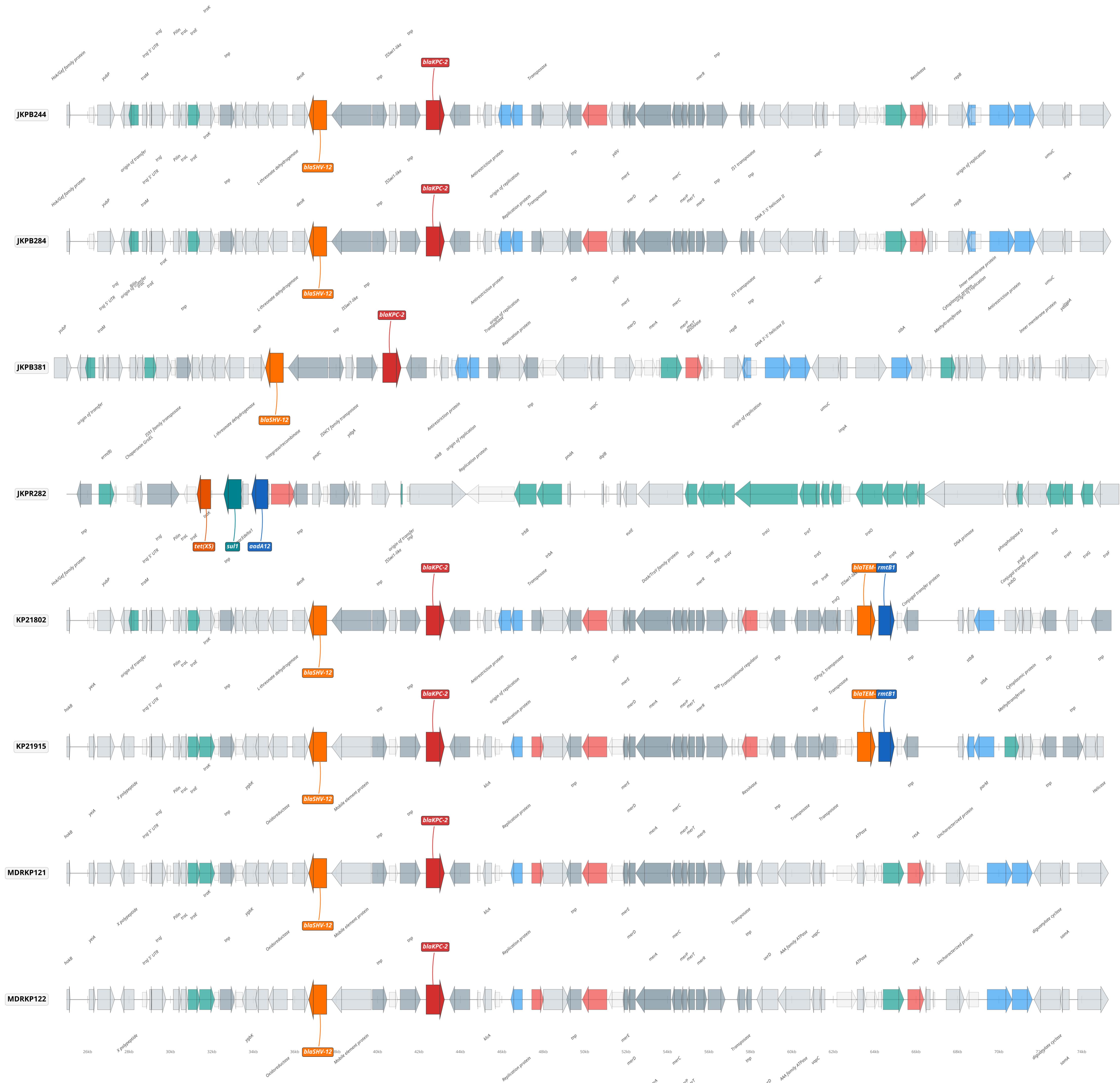


Zoomed View: AMR Gene Cluster on blaKPC-2 Plasmid (25-75 kb)

blaKPC-2, blaSHV-12, blaTEM-1, rmtB1, catA2, fosA3, Mercury Resistance



A horizontal legend bar divided into five color-coded segments. From left to right: red for Carbapenemase, green for Quinolone, dark brown for Trimethoprim, dark brown for Bleomycin, grey-blue for Mercury resistance; orange for Beta-lactamase, purple for Macrolide, orange for Phenicol, light blue-grey for Transposase/IS, light grey for Other; blue for Aminoglycoside, teal for Sulfonamide, magenta for Fosfomycin, pink for Integrase/Recombinase.