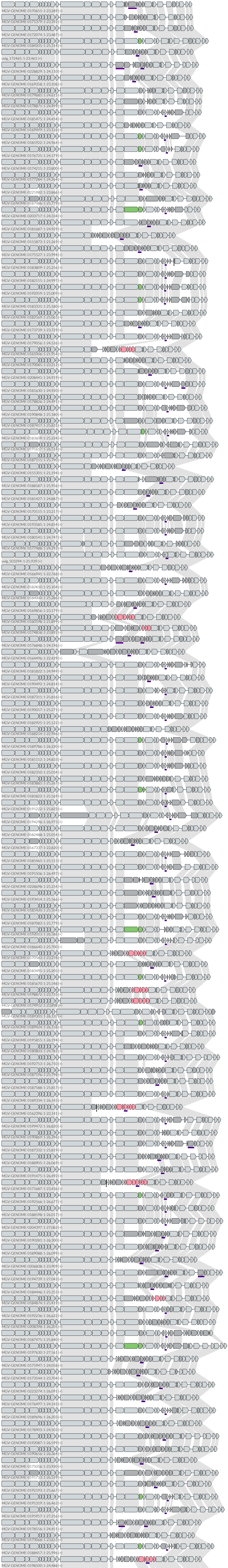
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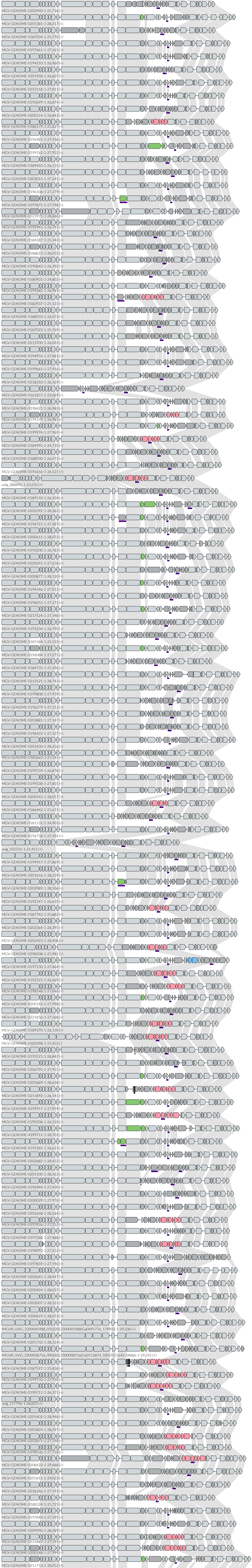
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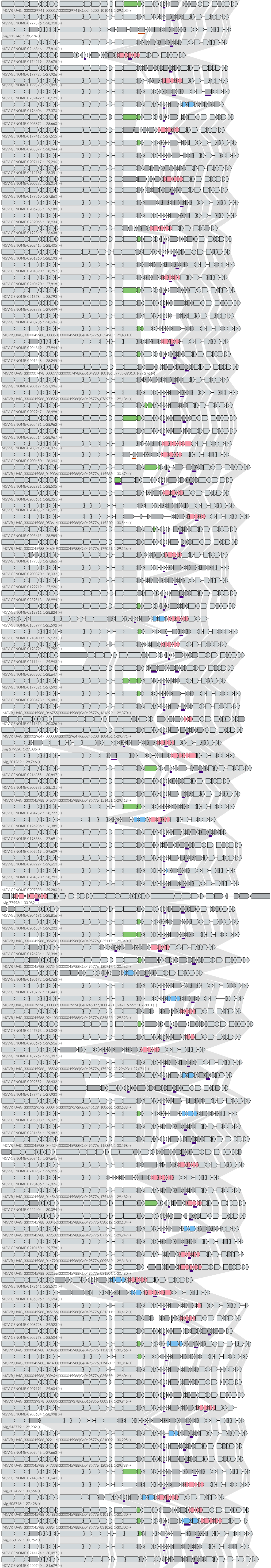
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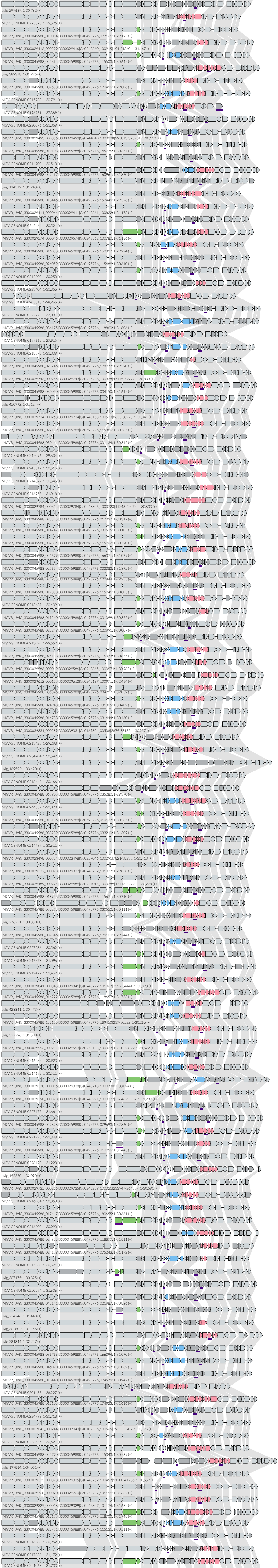
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IMGVR_UViG_3300045988_022597|3300045988|Ga0495776_160961: 1-31,870 (+)
uvig_114519: 1-31,248 (+)
IMGVR_UViG_3300045988_013446|3300045988|Ga0495776_152449: 1-29,526 (+)
IMGVR_UViG_3300029411_000044|3300029411|Ga0243861_100822: 1-31,173 (+)
MGV-GENOME-0242464: 1-30,521 (+)
IMGVR_UViG_3300029574_000046|3300029574|Ga0243862_100780: 1-31,186 (+)
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MGV-GENOME-0212803: 1-30,250 (+)
MGV-GENOME-0223404: 1-30,856 (+)
MGV-GENOME-0205513: 1-28,966 (+)
MGV-GENOME-0222773: 1-32,031 (+)
IMGVR_UViG_3300045988_036175|3300045988|Ga0495776_118860: 1-31,806 (+)
MGV-GENOME-0199662: 1-27,915 (-)
MGV-GENOME-0218575: 1-31,309 (+)
IMGVR_UViG_3300045988_028746|3300045988|Ga0495776_178977: 1-29,590 (+)
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IMGVR_UViG_3300045988_035030|3300045988|Ga0495776_034150: 1-31,615 (+)
uvig_450992: 1-31,124 (+)
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MGV-GENOME-0215096: 1-29,604 (+)
MGV-GENOME-0245512: 1-30,516 (+)
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MGV-GENOME-0216957: 1-31,018 (+)
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uvig_527296: 1-31,500 (+)
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MGV-GENOME-0228193: 1-31,220 (+)
uvig_192290: 1-32,090 (+)
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IMGVR_UViG_3300045988_017417|3300045988|Ga0495776_180655: 1-30,661 (+)
MGV-GENOME-0216803: 1-30,990 (+)
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MGV-GENOME-0214530: 1-30,571 (+)
uvig_307175: 1-30,825 (+)
MGV-GENOME-0220294: 1-31,606 (+)
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uvig_234246: 1-31,443 (+)
uvig_302802: 1-31,156 (+)
uvig_281844: 1-32,247 (+)
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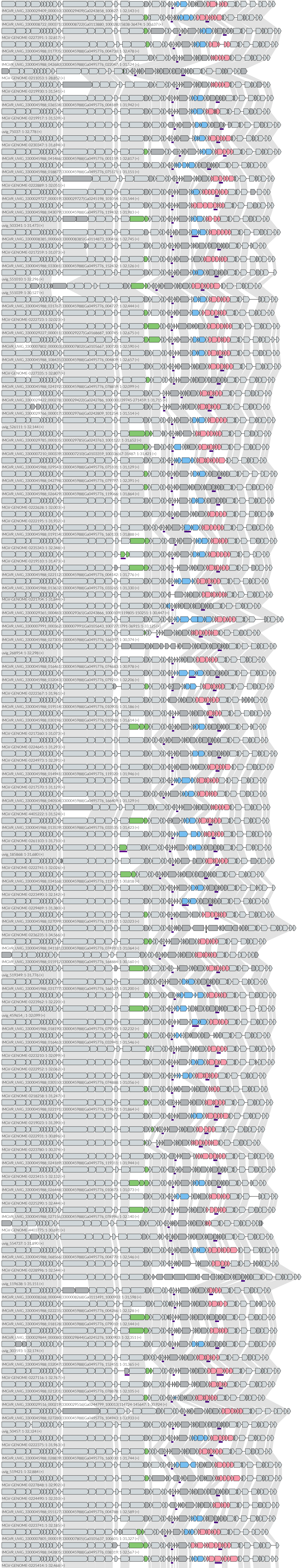
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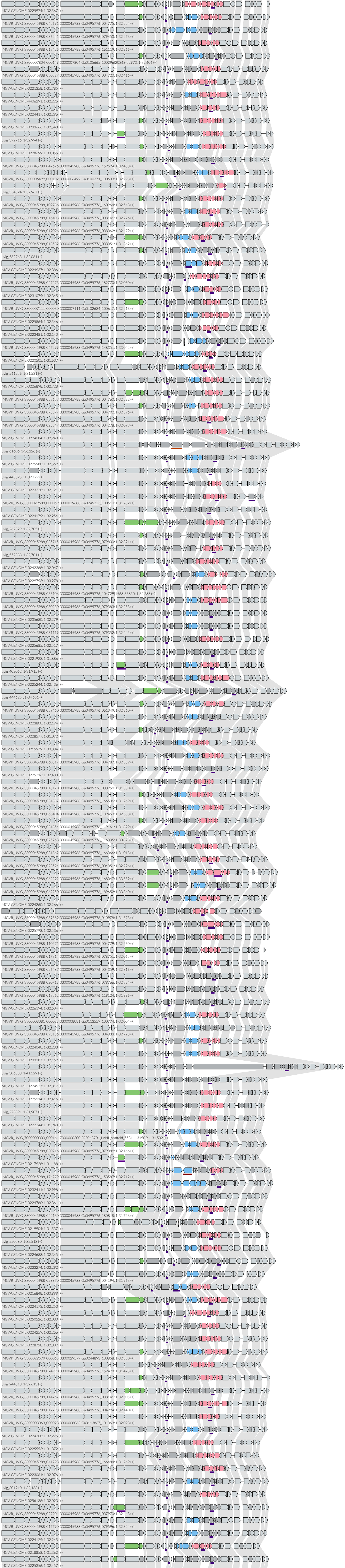
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uvig_445325_: 1-32,177 (+)
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MGV-GENOME-0221923: 1-31,886 (+)
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uvig_444625_: 1-34,651 (+)
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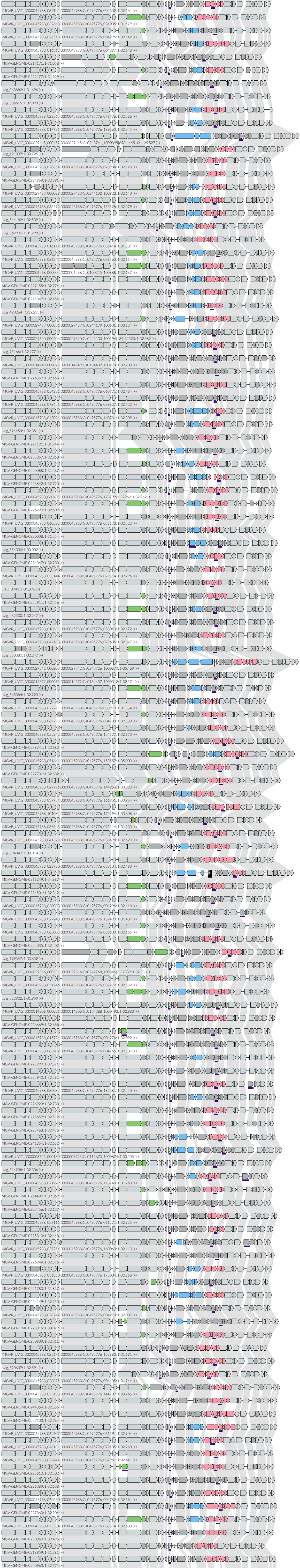
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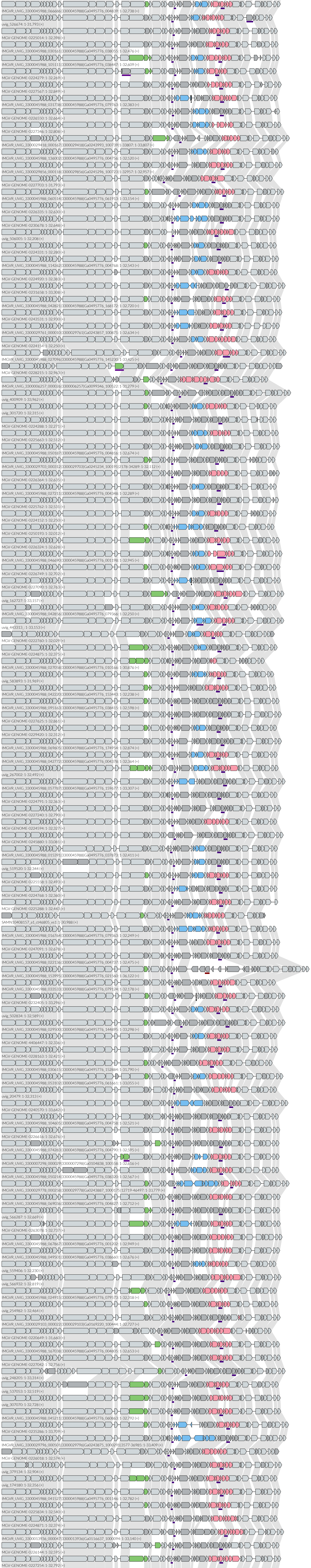
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MGV-GENOME-0226018: 1-32,574 (+)
uvig_379134: 1-32,904 (+)
uvig_174180: 1-32,356 (+)
IMGVR_UViG_3300045988_041527|3300045988|Ga0495776_001146: 1-32,782 (+)
MGV-GENOME-0225834: 1-32,540 (+)
MGV-GENOME-0224871: 1-32,374 (+)
IMGVR_UViG_3300013936_000047|3300013936|Ga0116637_1000094: 1-33,140 (+)
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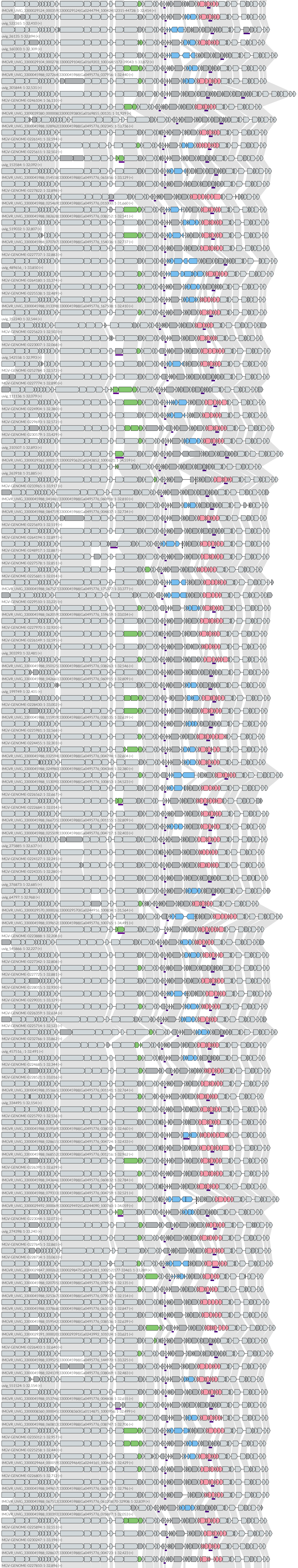
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MGV-GENOME-0225611: 1-32,502 (+)
uvig_153584: 1-32,092 (+)
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IMGVR_UViG_3300045988_082628|3300045988|Ga0495776_038252: 1-32,541 (+)
uvig_519032: 1-32,807 (+)
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MGV-GENOME-0227737: 1-32,883 (+)
uvig_489656_: 1-33,850 (+)
MGV-GENOME-0264180: 1-33,374 (+)
MGV-GENOME-0225538: 1-32,489 (+)
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uvig_352240: 1-32,544 (+)
MGV-GENOME-0225623: 1-32,503 (+)
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uvig_542558: 1-32,993 (+)
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uvig_111136: 1-32,079 (+)
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MGV-GENOME-0230579: 1-33,429 (+)
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MGV-GENOME-0233965: 1-33,917 (+)
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MGV-GENOME-0264194: 1-32,897 (+)
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MGV-GENOME-0224127: 1-32,245 (+)
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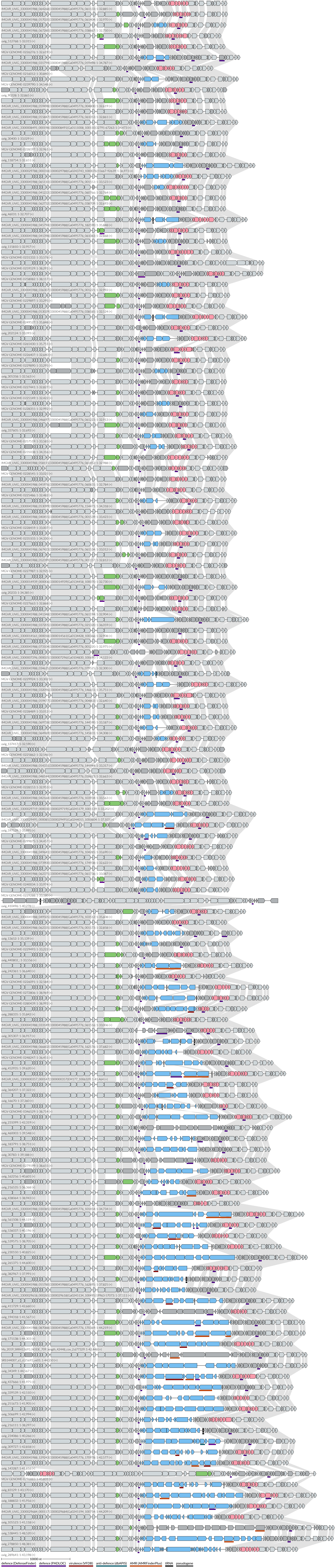
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virulence (VFDB)
anti-defence (dbAPIS)
AMR (AMRFinderPlus)
tRNA
pseudogene