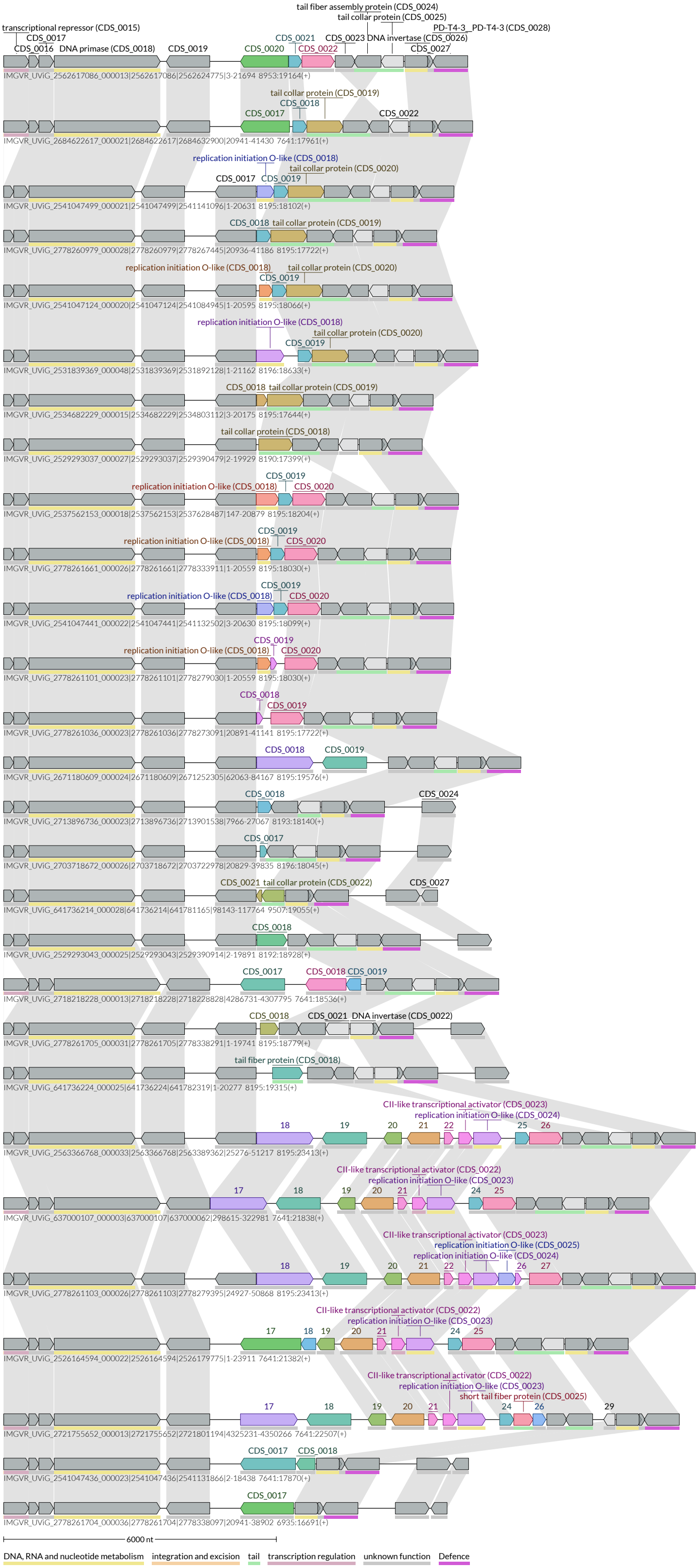
tail fiber assembly protein (CDS_0024)
tail collar protein (CDS_0025)
transcriptional repressor (CDS_0015)
CDS_0017
PD-T4-3__PD-T4-3 (CDS_0028)
CDS_0021
CDS_0023
DNA invertase (CDS_0026)
CDS_0016
DNA primase (CDS_0018)
CDS_0019
CDS_0020
CDS_0022
CDS_0027
IMGVR_UViG_2562617086_000013|2562617086|2562624775|3-21694 8953:19164(+)
tail collar protein (CDS_0019)
CDS_0018
CDS_0017
CDS_0022
IMGVR_UViG_2684622617_000021|2684622617|2684632900|20941-41430 7641:17961(+)
replication initiation O-like (CDS_0018)
tail collar protein (CDS_0020)
CDS_0017
CDS_0019
IMGVR_UViG_2541047499_000021|2541047499|2541141096|1-20631 8195:18102(+)
CDS_0018
tail collar protein (CDS_0019)
IMGVR_UViG_2778260979_000028|2778260979|2778267445|20936-41186 8195:17722(+)
replication initiation O-like (CDS_0018)
tail collar protein (CDS_0020)
CDS_0019
IMGVR_UViG_2541047124_000020|2541047124|2541084945|1-20595 8195:18066(+)
replication initiation O-like (CDS_0018)
tail collar protein (CDS_0020)
CDS_0019
IMGVR_UViG_2531839369_000048|2531839369|2531892128|1-21162 8196:18633(+)
CDS_0018
tail collar protein (CDS_0019)
IMGVR_UViG_2534682229_000015|2534682229|2534803112|3-20175 8195:17644(+)
tail collar protein (CDS_0018)
IMGVR_UViG_2529293037_000027|2529293037|2529390479|2-19929 8190:17399(+)
CDS_0019
replication initiation O-like (CDS_0018)
CDS_0020
IMGVR_UViG_2537562153_000018|2537562153|2537628487|147-20879 8195:18204(+)
CDS_0019
replication initiation O-like (CDS_0018)
CDS_0020
IMGVR_UViG_2778261661_000026|2778261661|2778333911|1-20559 8195:18030(+)
CDS_0019
replication initiation O-like (CDS_0018)
CDS_0020
IMGVR_UViG_2541047441_000022|2541047441|2541132502|3-20630 8195:18099(+)
CDS_0019
replication initiation O-like (CDS_0018)
CDS_0020
IMGVR_UViG_2778261101_000023|2778261101|2778279030|1-20559 8195:18030(+)
CDS_0018
CDS_0019
IMGVR_UViG_2778261036_000023|2778261036|2778273091|20891-41141 8195:17722(+)
CDS_0018
CDS_0019
IMGVR_UViG_2671180609_000024|2671180609|2671252305|62063-84167 8195:19576(+)
CDS_0018
CDS_0024
IMGVR_UViG_2713896736_000023|2713896736|2713901538|7966-27067 8193:18140(+)
CDS_0017
IMGVR_UViG_2703718672_000026|2703718672|2703722978|20829-39835 8196:18045(+)
CDS_0021
tail collar protein (CDS_0022)
CDS_0027
IMGVR_UViG_641736214_000028|641736214|641781165|98143-117764 9507:19055(+)
CDS_0018
IMGVR_UViG_2529293043_000025|2529293043|2529390914|2-19891 8192:18928(+)
CDS_0017
CDS_0018
CDS_0019
IMGVR_UViG_2718218228_000013|2718218228|2718228828|4286731-4307795 7641:18536(+)
CDS_0018
CDS_0021
DNA invertase (CDS_0022)
IMGVR_UViG_2778261705_000031|2778261705|2778338291|1-19741 8195:18779(+)
tail fiber protein (CDS_0018)
IMGVR_UViG_641736224_000025|641736224|641782319|1-20277 8195:19315(+)
CII-like transcriptional activator (CDS_0023)
replication initiation O-like (CDS_0024)
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IMGVR_UViG_2563366768_000033|2563366768|2563389362|25276-51217 8195:23413(+)
CII-like transcriptional activator (CDS_0022)
replication initiation O-like (CDS_0023)
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IMGVR_UViG_637000107_000003|637000107|637000062|298615-322981 7641:21838(+)
CII-like transcriptional activator (CDS_0023)
replication initiation O-like (CDS_0025)
replication initiation O-like (CDS_0024)
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27
IMGVR_UViG_2778261103_000026|2778261103|2778279395|24927-50868 8195:23413(+)
CII-like transcriptional activator (CDS_0022)
replication initiation O-like (CDS_0023)
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IMGVR_UViG_2526164594_000022|2526164594|2526179775|1-23911 7641:21382(+)
CII-like transcriptional activator (CDS_0022)
replication initiation O-like (CDS_0023)
short tail fiber protein (CDS_0025)
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29
IMGVR_UViG_2721755652_000013|2721755652|2721801194|4325231-4350266 7641:22507(+)
CDS_0017
CDS_0018
IMGVR_UViG_2541047436_000023|2541047436|2541131866|2-18438 7641:17870(+)
CDS_0017
IMGVR_UViG_2778261704_000036|2778261704|2778338097|20941-38902 6935:16691(+)
6000 nt
DNA, RNA and nucleotide metabolism
integration and excision
tail
transcription regulation
unknown function
Defence