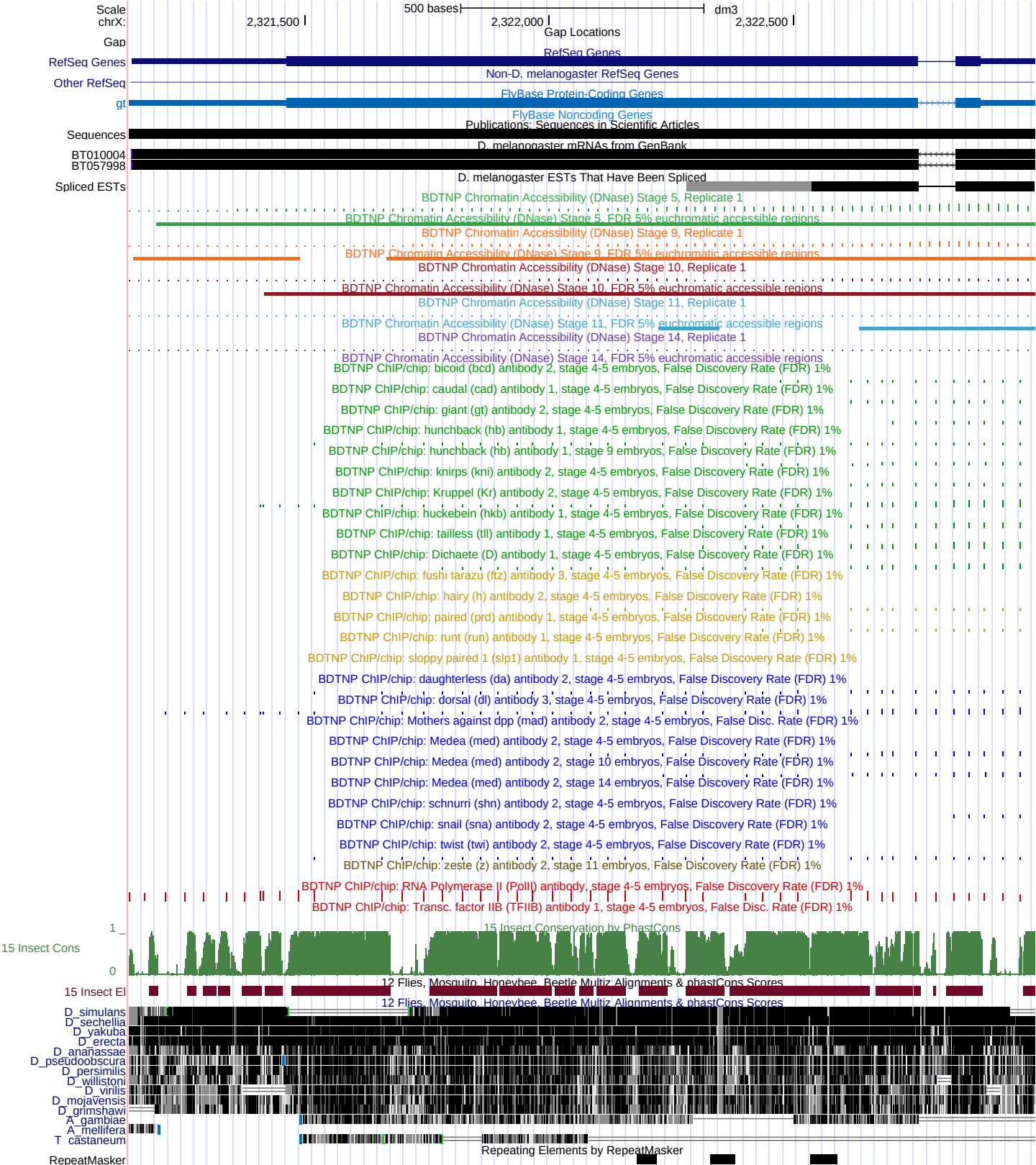
Scale
chrX:
500 bases
dm3
2,321,500
2,322,000
2,322,500
Gap
Gap Locations
RefSeq Genes
RefSeq Genes
Other RefSeq
Non-D. melanogaster RefSeq Genes
gt
FlyBase Protein-Coding Genes
FlyBase Noncoding Genes
Sequences
Publications: Sequences in Scientific Articles
BT010004
BT057998
D. melanogaster mRNAs from GenBank
Spliced ESTs
D. melanogaster ESTs That Have Been Spliced
BDTNP Chromatin Accessibility (DNase) Stage 5, Replicate 1
BDTNP Chromatin Accessibility (DNase) Stage 5, FDR 5% euchromatic accessible regions
BDTNP Chromatin Accessibility (DNase) Stage 9, Replicate 1
BDTNP Chromatin Accessibility (DNase) Stage 9, FDR 5% euchromatic accessible regions
BDTNP Chromatin Accessibility (DNase) Stage 10, Replicate 1
BDTNP Chromatin Accessibility (DNase) Stage 10, FDR 5% euchromatic accessible regions
BDTNP Chromatin Accessibility (DNase) Stage 11, Replicate 1
BDTNP Chromatin Accessibility (DNase) Stage 11, FDR 5% euchromatic accessible regions
BDTNP Chromatin Accessibility (DNase) Stage 14, Replicate 1
BDTNP Chromatin Accessibility (DNase) Stage 14, FDR 5% euchromatic accessible regions
BDTNP ChIP/chip: bicoid (bcd) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: caudal (cad) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: giant (gt) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: hunchback (hb) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: hunchback (hb) antibody 1, stage 9 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: knirps (kni) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Kruppel (Kr) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: huckebein (hkb) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: tailless (tll) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Dichaete (D) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: fushi tarazu (ftz) antibody 3, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: hairy (h) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: paired (prd) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: runt (run) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: sloppy paired 1 (slp1) antibody 1, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: daughterless (da) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: dorsal (dl) antibody 3, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Mothers against dpp (mad) antibody 2, stage 4-5 embryos, False Disc. Rate (FDR) 1%
BDTNP ChIP/chip: Medea (med) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Medea (med) antibody 2, stage 10 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Medea (med) antibody 2, stage 14 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: schnurri (shn) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: snail (sna) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: twist (twi) antibody 2, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: zeste (z) antibody 2, stage 11 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: RNA Polymerase II (PolII) antibody, stage 4-5 embryos, False Discovery Rate (FDR) 1%
BDTNP ChIP/chip: Transc. factor IIB (TFIIB) antibody 1, stage 4-5 embryos, False Disc. Rate (FDR) 1%
1
15 Insect Cons
0
15 Insect Conservation by PhastCons
15 Insect El
12 Flies, Mosquito, Honeybee, Beetle Multiz Alignments & phastCons Scores
12 Flies, Mosquito, Honeybee, Beetle Multiz Alignments & phastCons Scores
D_simulans
D_sechellia
D_yakuba
D_erecta
D_ananassae
D_pseudoobscura
D_persimilis
D_willistoni
D_virilis
D_mojavensis
D_grimshawi
A_gambiae
A_mellifera
T_castaneum
RepeatMasker
Repeating Elements by RepeatMasker