Eukaryotic GeneMark.hmm version 3.54

Sequence name: seq.fna

FASTA defline: >NT_037436.4:c18846267-18828632 Drosophila melanogaster chromosome 3L

Sequence length: 17636 bp

G+C content: 37.42% Matrices file:

/home/genemark/parameters/eukaryotic/Drosophila_melanogaster/drosophila_melanogaster.mod

Sun Mar 24 01:47:47 2019

Predicted genes/exons

Gene #	Exon #	St	rand Exon Type	Exon	Range	Exon Length	Start/End Frame
1	1	+	Initial	4183	4292	110	12
1	2	+	Internal	4348	4459	112	3 3
1	3	+	Internal	14284	14321	38	12
1	4	+	Internal	14647	14773	127	3 3
1	5	+	Internal	14841	14957	117	1 3
1	6	+	Internal	15027	15175	149	1 2
1	7	+	Internal	15240	15428	189	3 2
1	8	+	Internal	15534	15992	459	3 2
1	9	+	Internal	16311	16689	379	3 3
1	10	+	Terminal	16755	17045	291	1 3