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Re-annotation, improved large-scale assembly and establishment of a catalogue of noncoding loci for the genome of the model brown alga *Ectocarpus*

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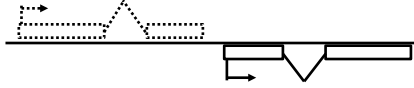
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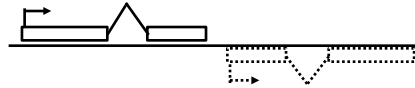
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Intergenic (1456)

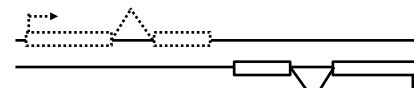
Same strand, upstream (343)



Same strand, downstream (364)



Convergent (376)



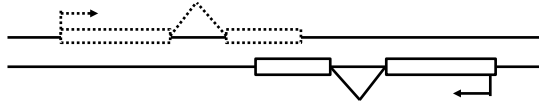
Divergent (373)



Genic (1113)

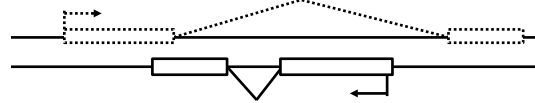
Overlapping (694)

(628)



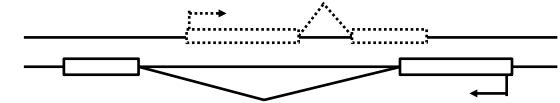
Containing (220)

(81)



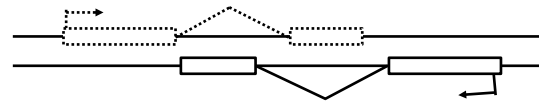
Nested (199)

(127)

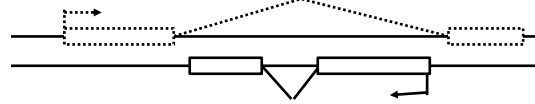


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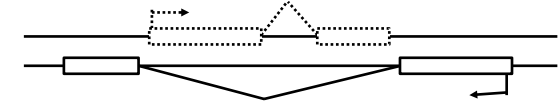
(35)



(84)

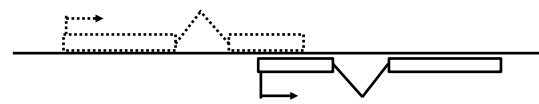


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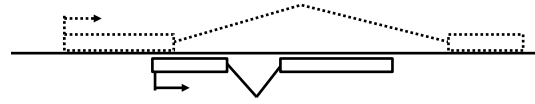


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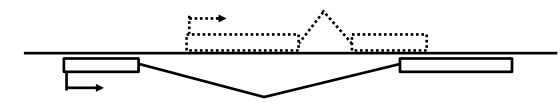
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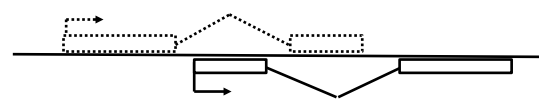


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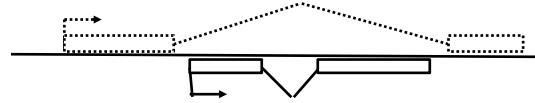


Sense intronic

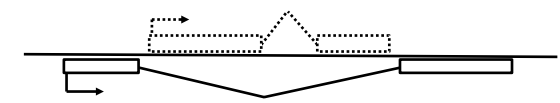
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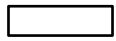
(55)



(25)



mRNAs



lncRNAs

