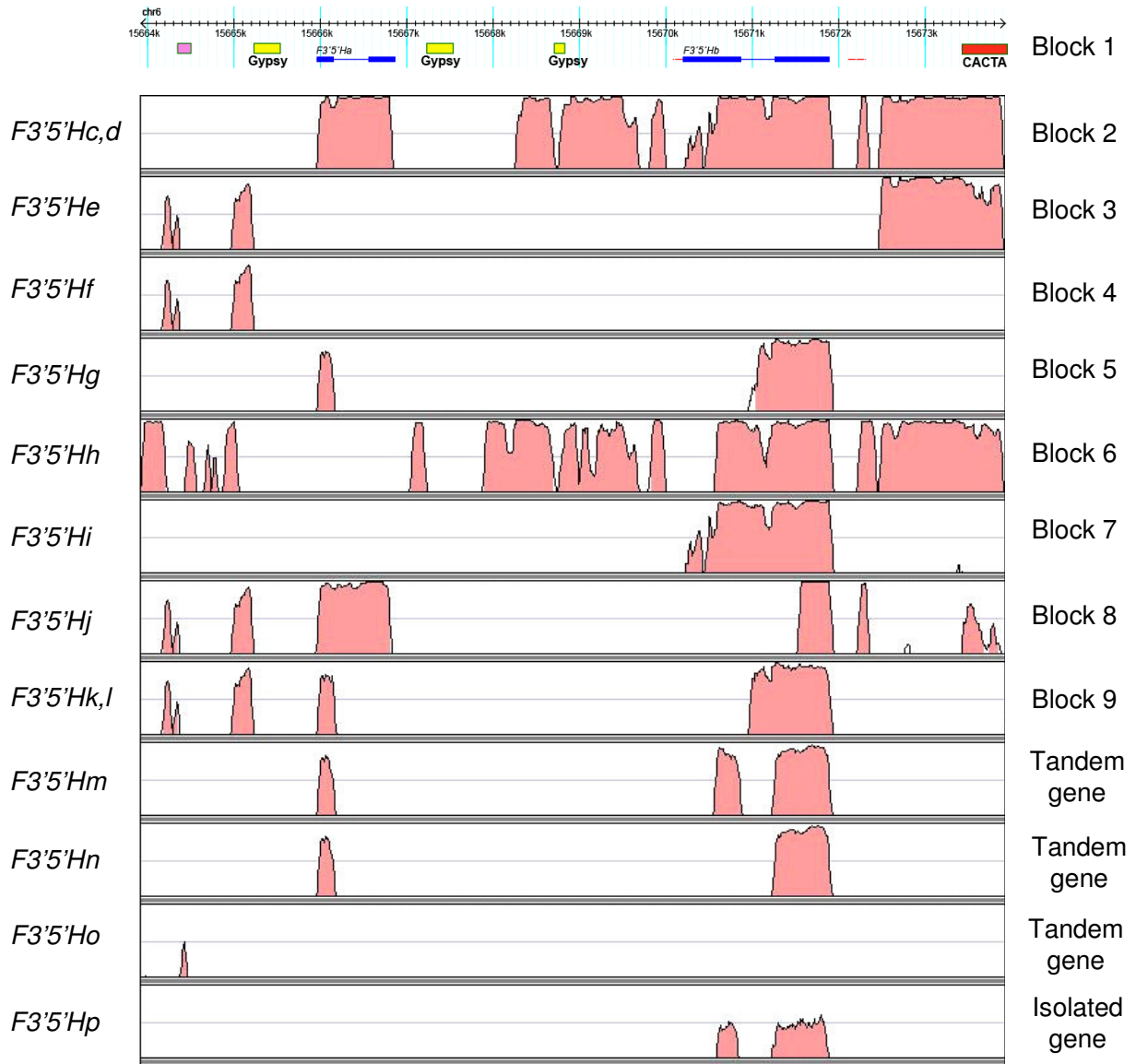
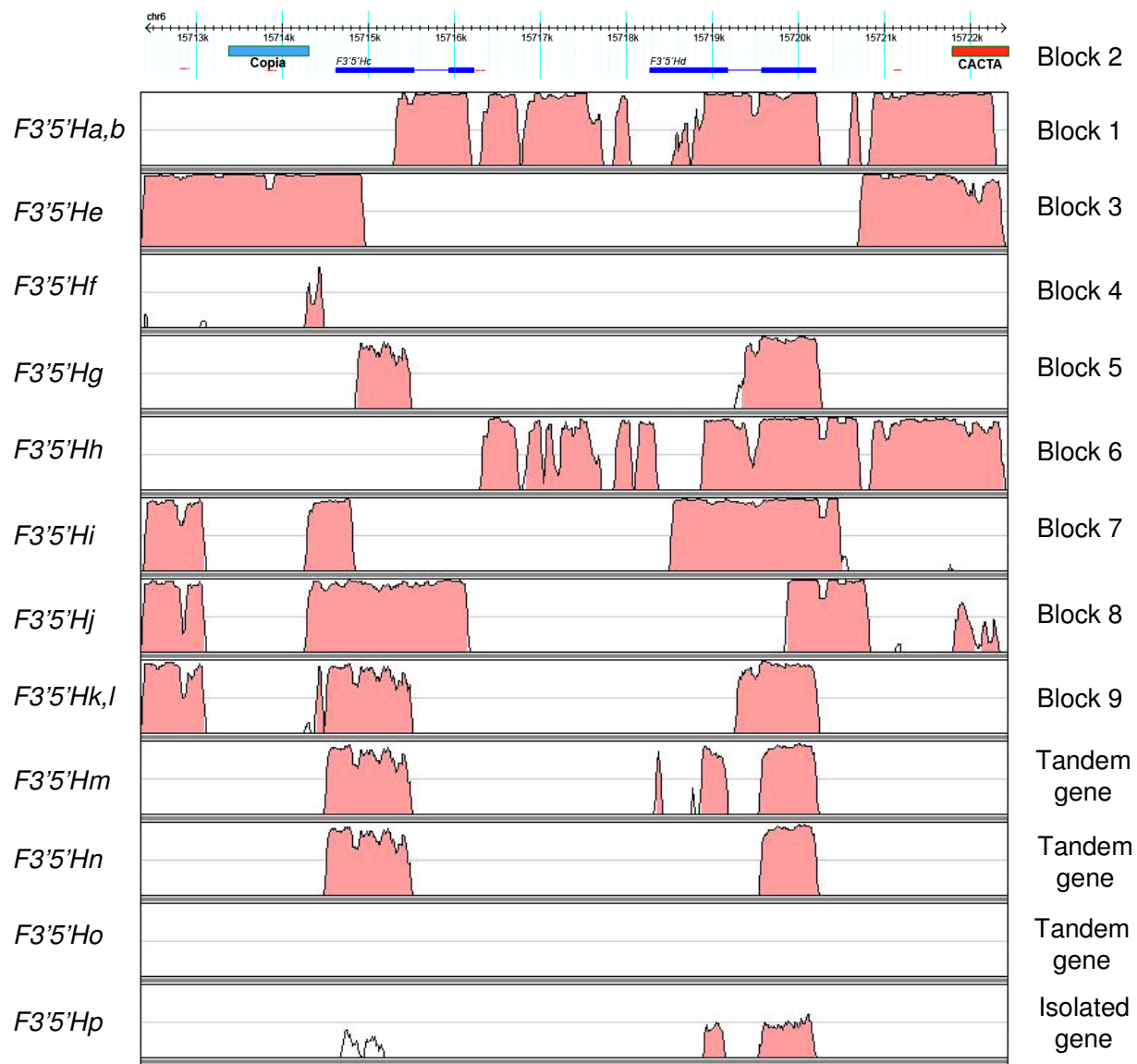


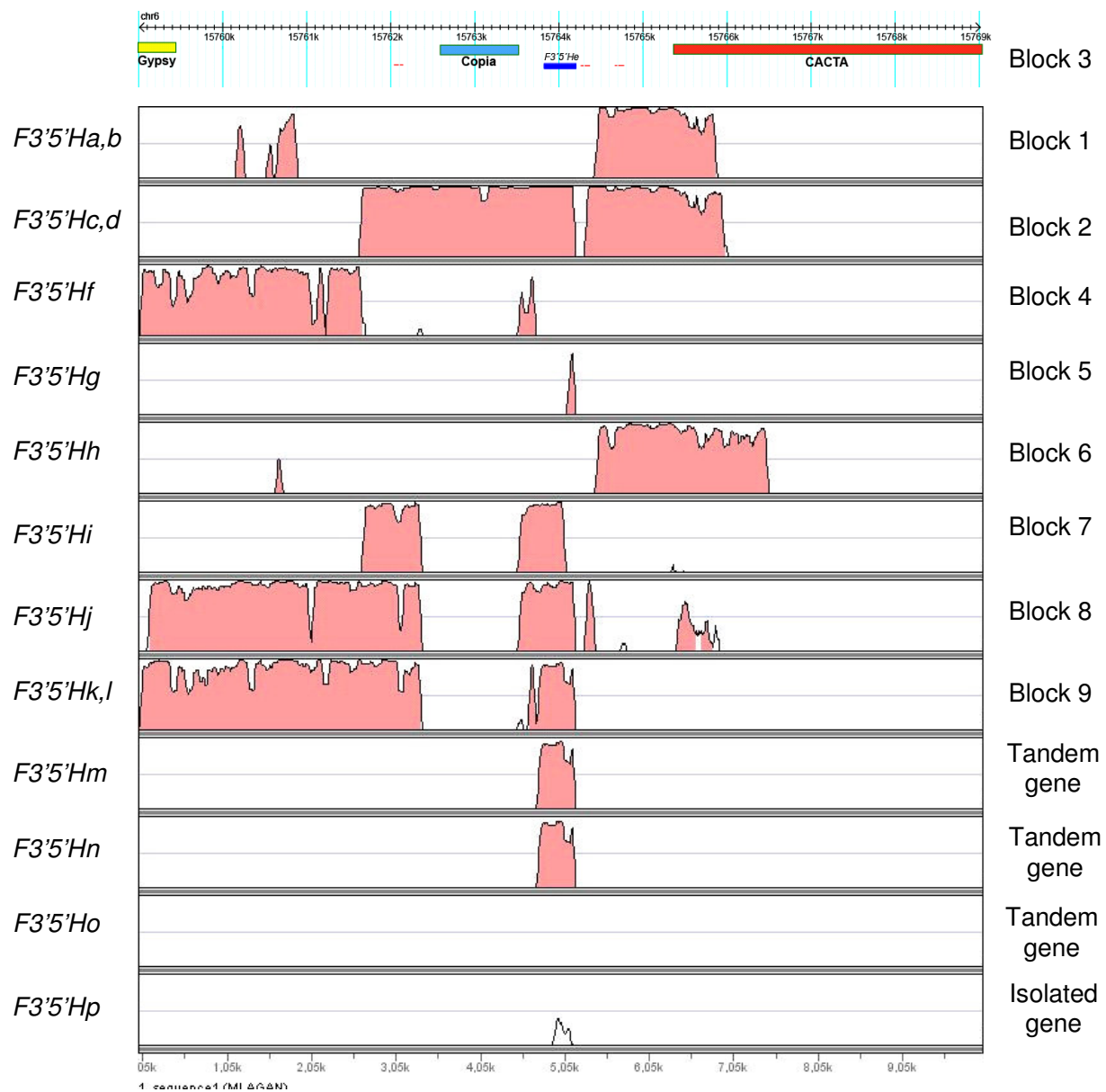
Additional file 7 – Multiple alignments of non-coding DNA in 10-kb surrounding duplicate

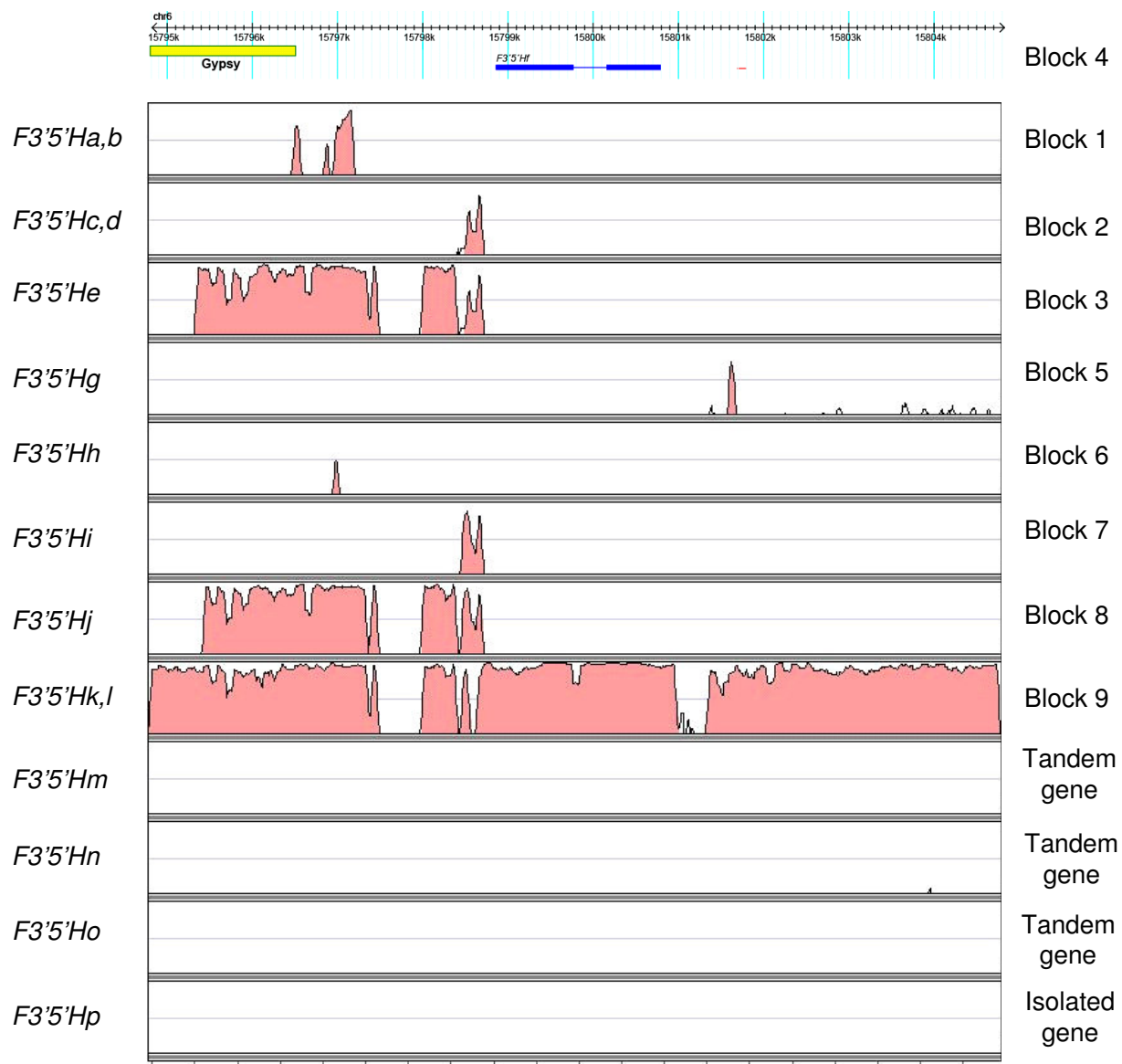
F3'5'H genes

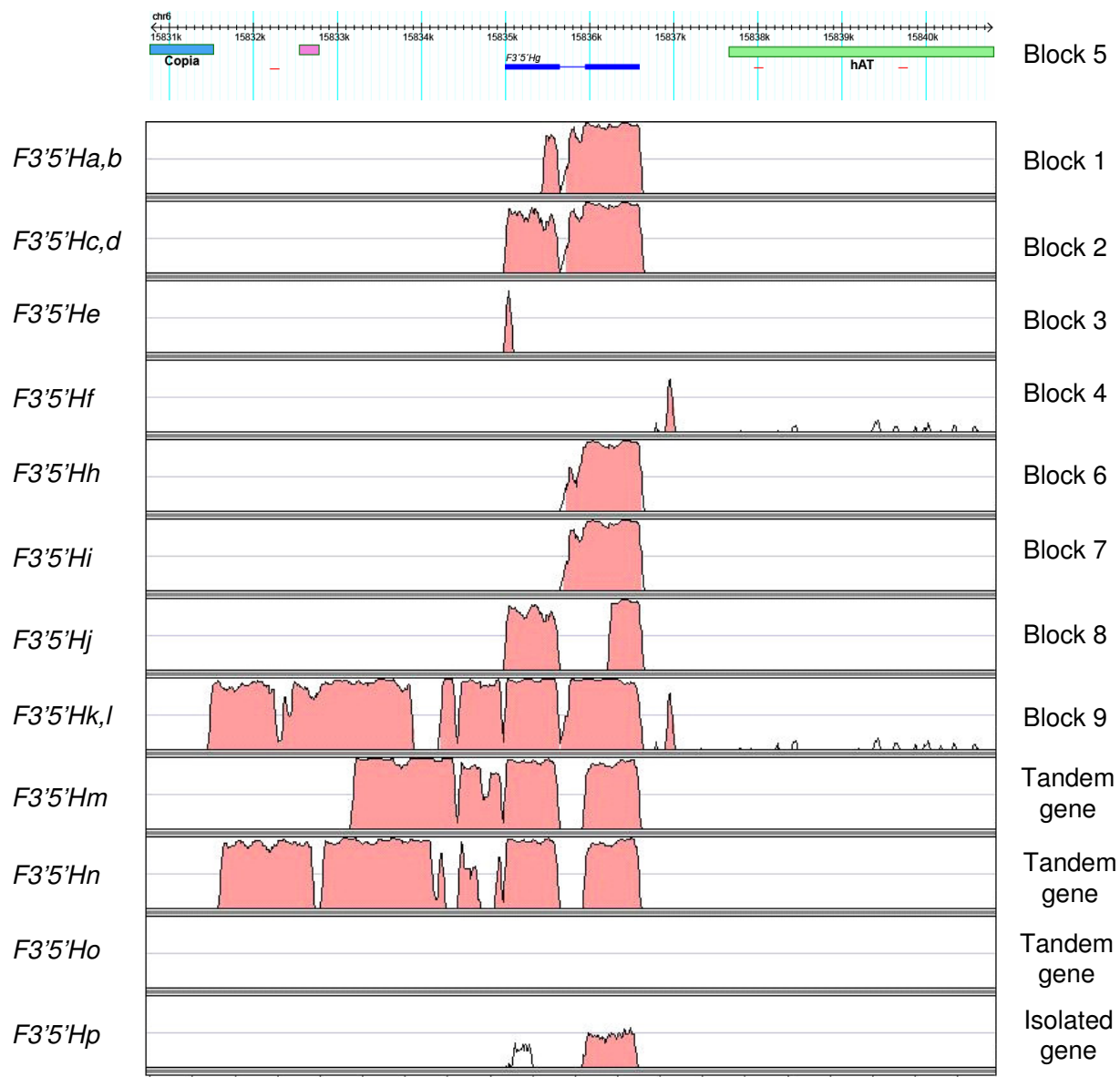
In the panel on top of each page, *F3'5'H* exons are indicated as thick blue bars, introns are thin blue connectors. Coloured boxes indicate annotated TEs. Plots of sequence identity range from 50 to 100% on the y-axis in the LAGAN multi-panels.

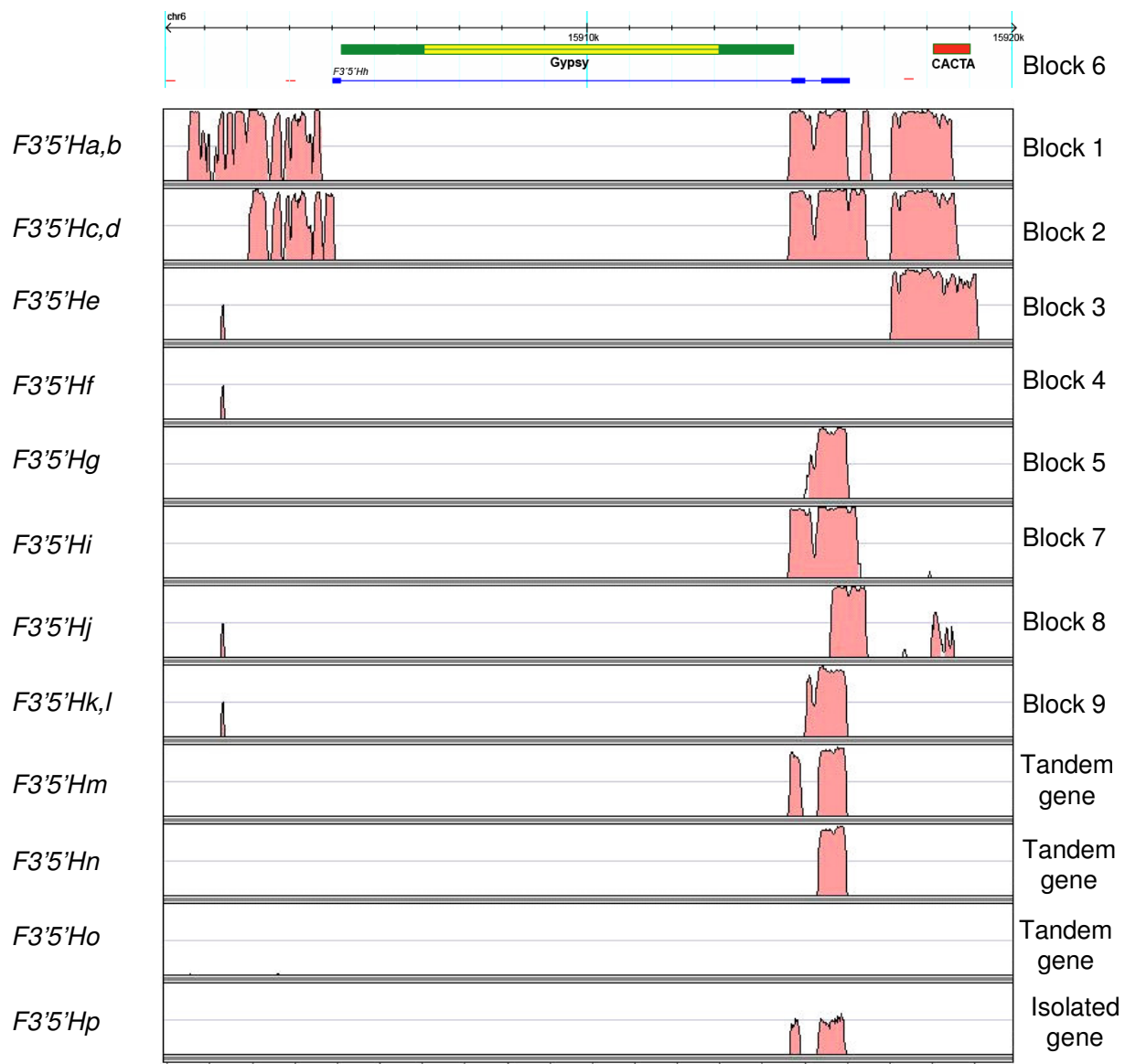


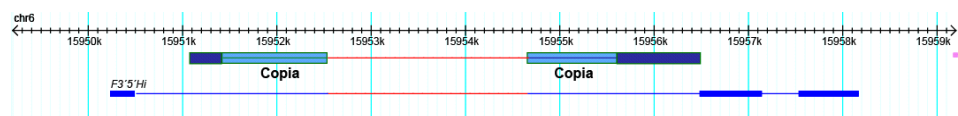












Block 7

F3'5'Ha,b

Block 1

F3'5'Hc,d

Block 2

F3'5'He

Block 3

F3'5'Hf

Block 4

F3'5'Hg

Block 5

F3'5'Hh

Block 6

F3'5'Hj

Block 8

F3'5'Hk,l

Block 9

F3'5'Hm

Tandem
gene

F3'5'Hn

Tandem
gene

F3'5'Ho

Tandem
gene

F3'5'Hp

Isolated
gene

