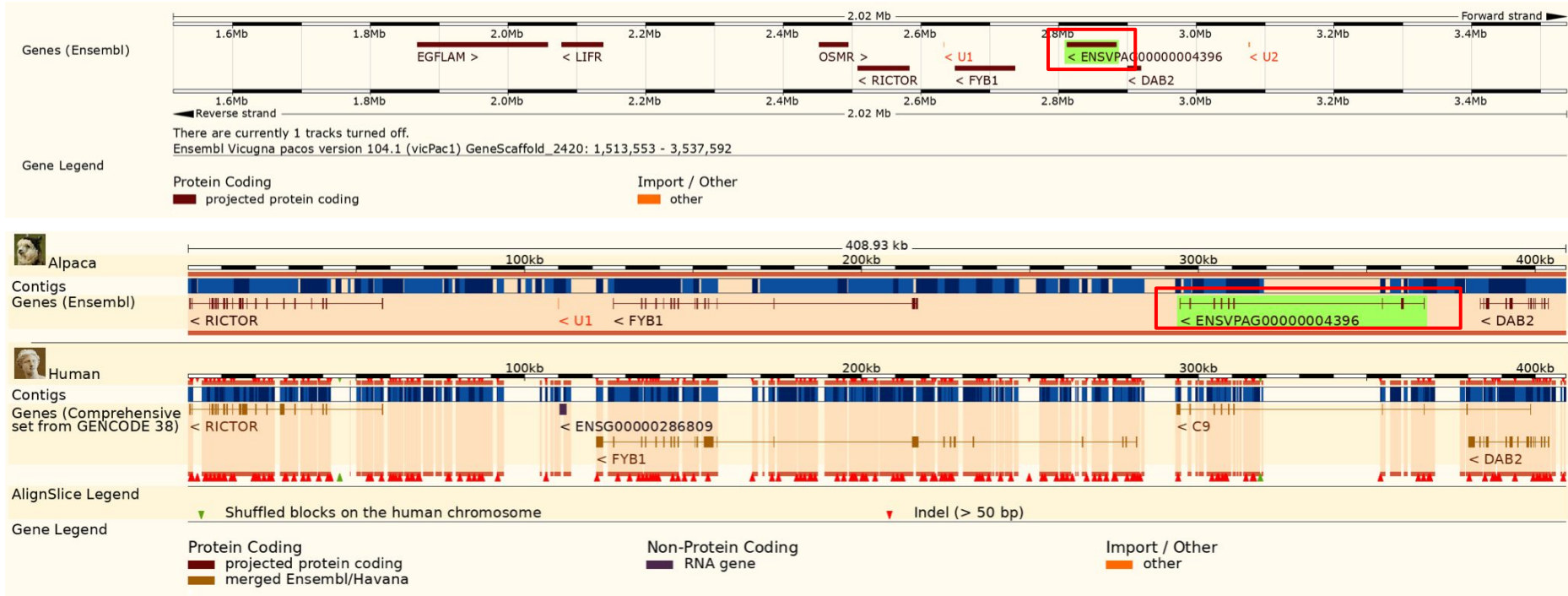
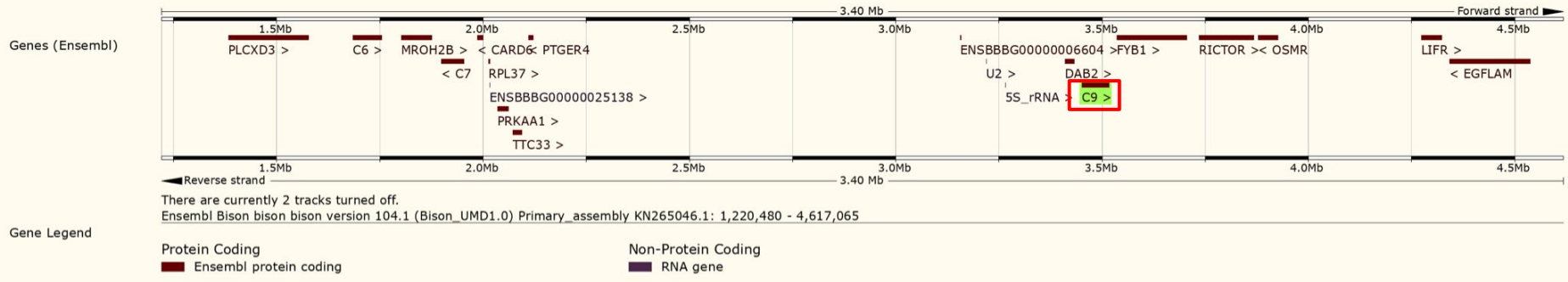


C9 Synteny in Artiodactyla

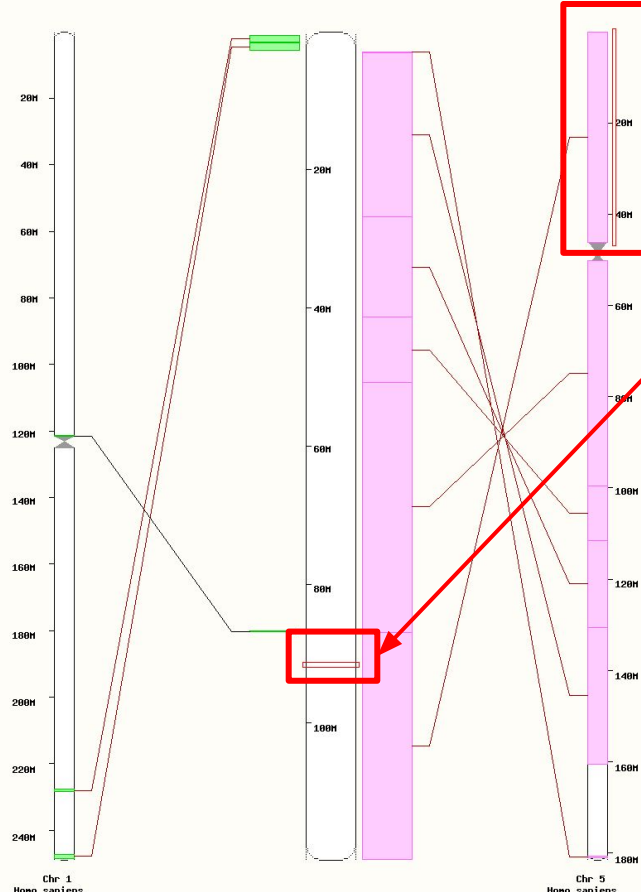
Alpaca



American bison



Arabian Camel Chromosome 3

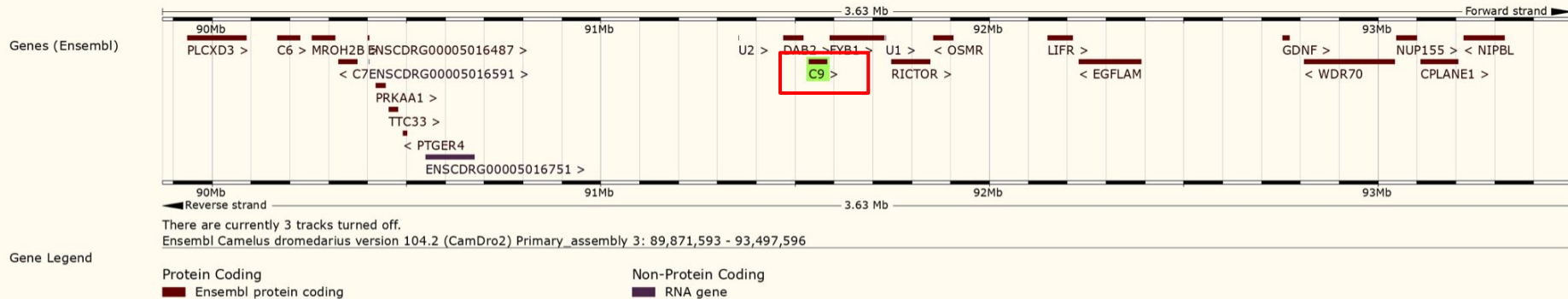


Human chromosome
1

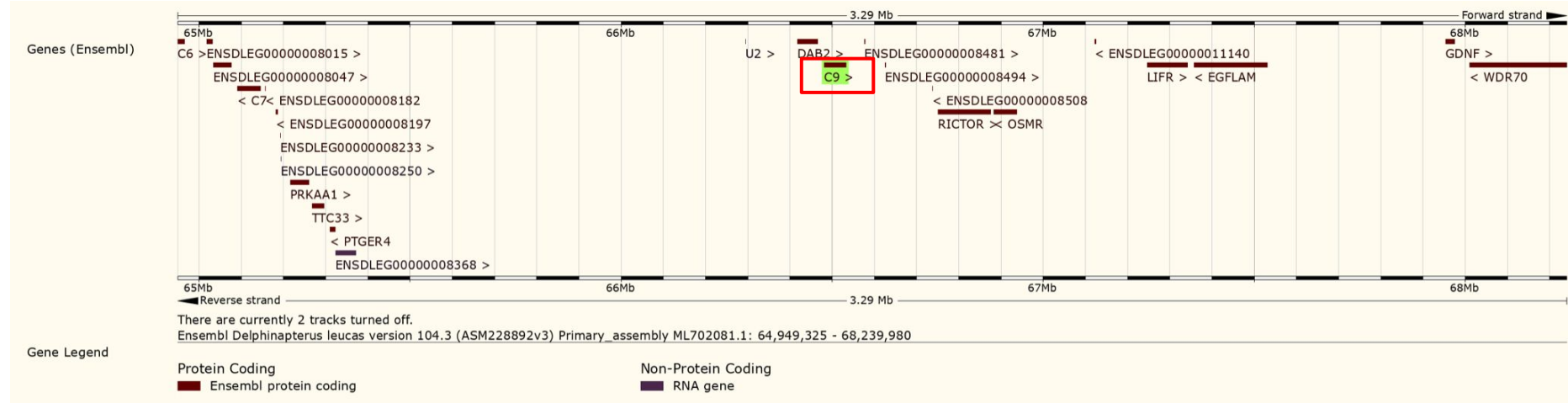
Regions of C9
gene

Human chromosome
5

Arabian camel



Beluga whale



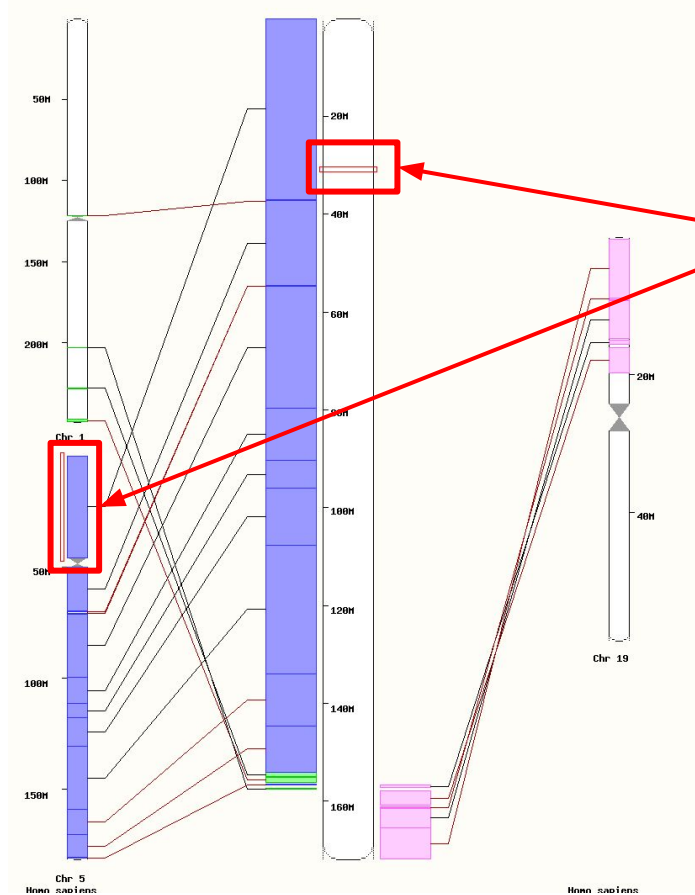
Blue Whale Chromosome 3

Human chromosome 1

Human chromosome 5

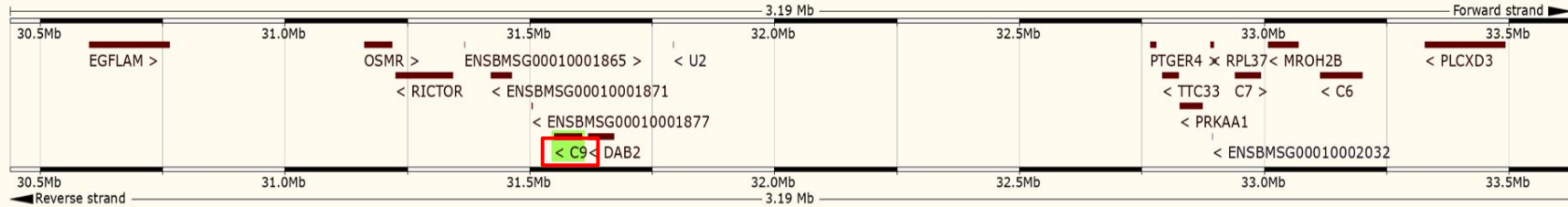
Regions of C9
gene

Human chromosome 19



Blue Whale

Genes (Ensembl)



There are currently 3 tracks turned off.

Ensembl Balaenoptera musculus version 104.2 (mBalMus1.v2) Primary_assembly 3: 30,438,328 - 33,625,781

Gene Legend

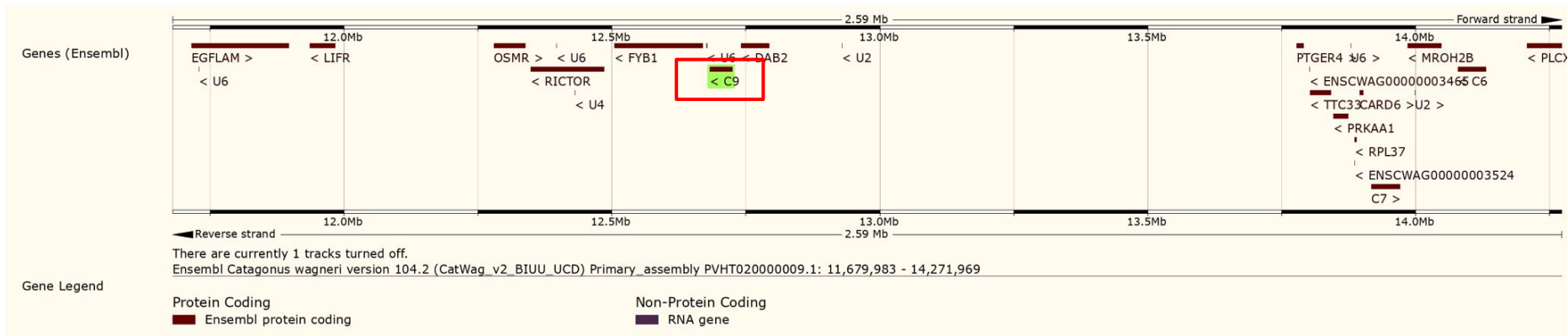
Protein Coding

Ensembl protein coding

Non-Protein Coding

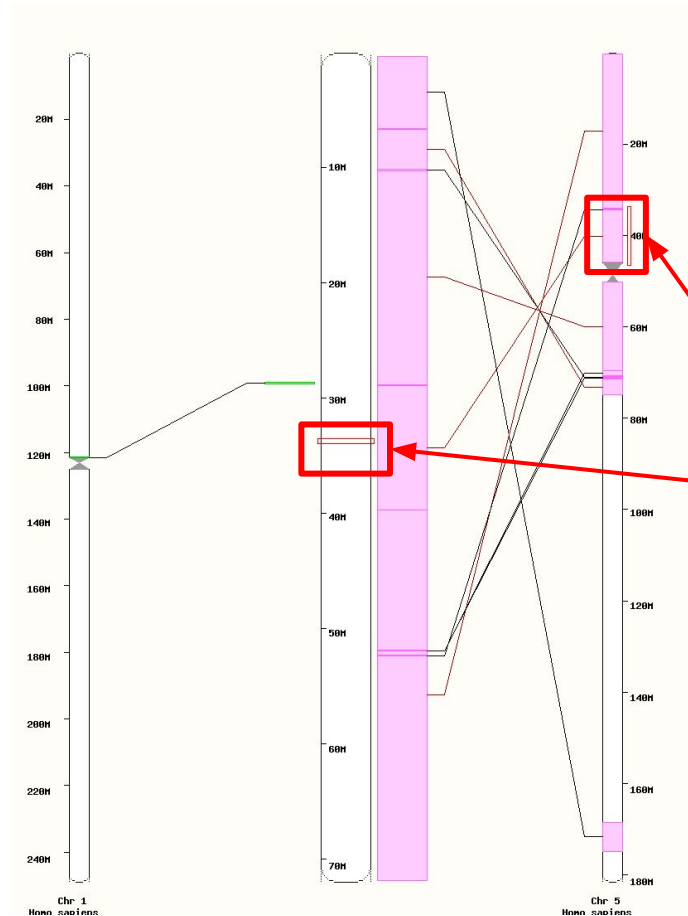
RNA gene

Chacoan peccary



Cow Chromosome 20

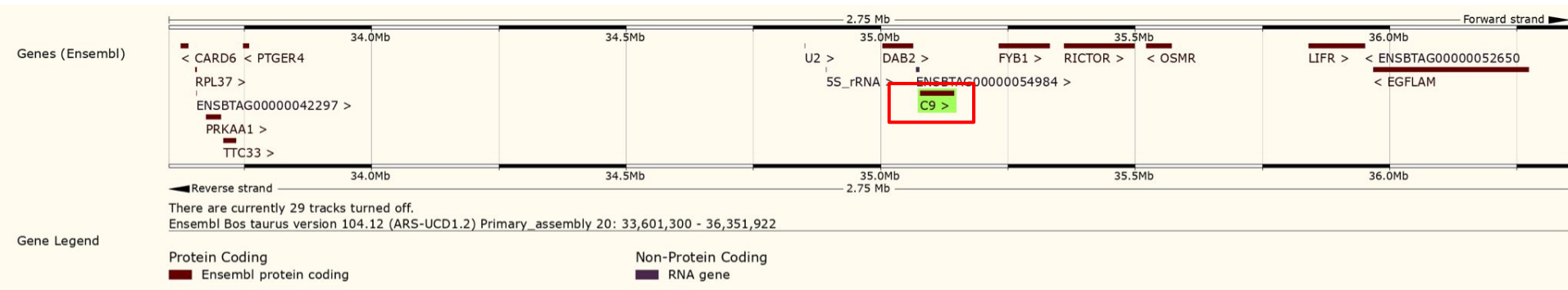
Human chromosome 1



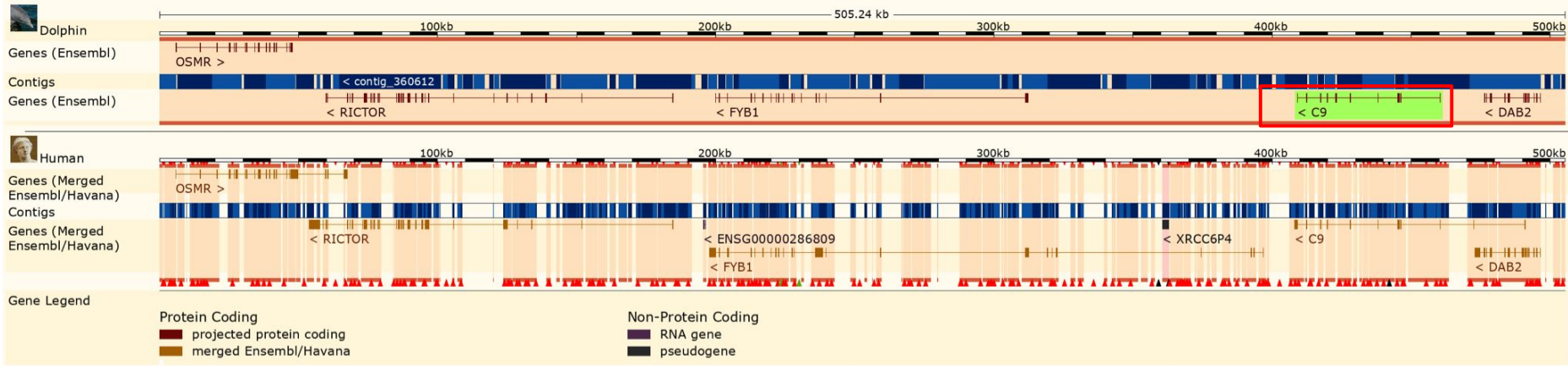
Regions of C9
gene

Human chromosome 5

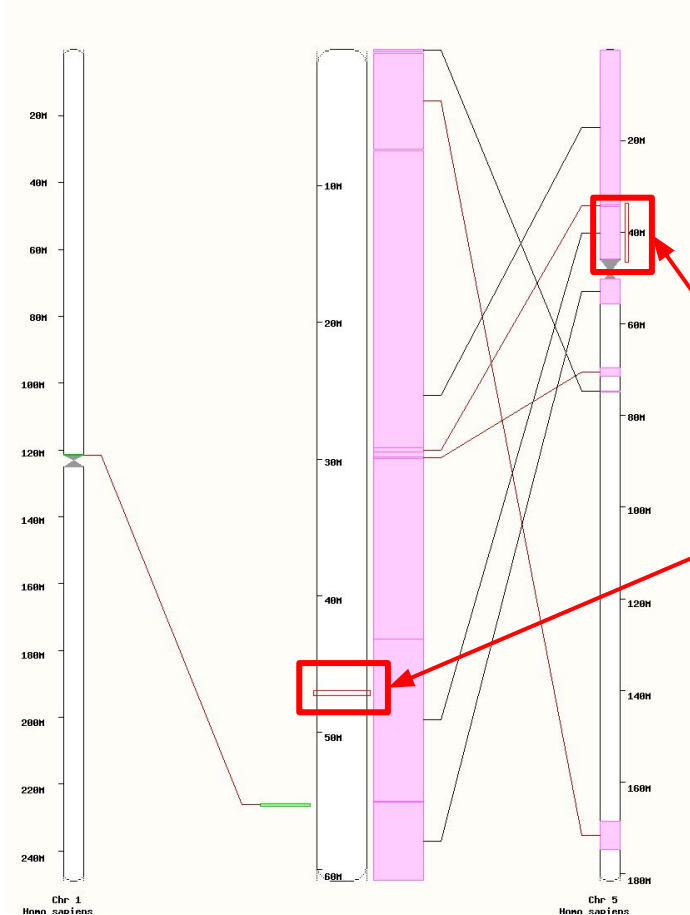
Cow



Dolphin



Domestic yak Chromosome 23

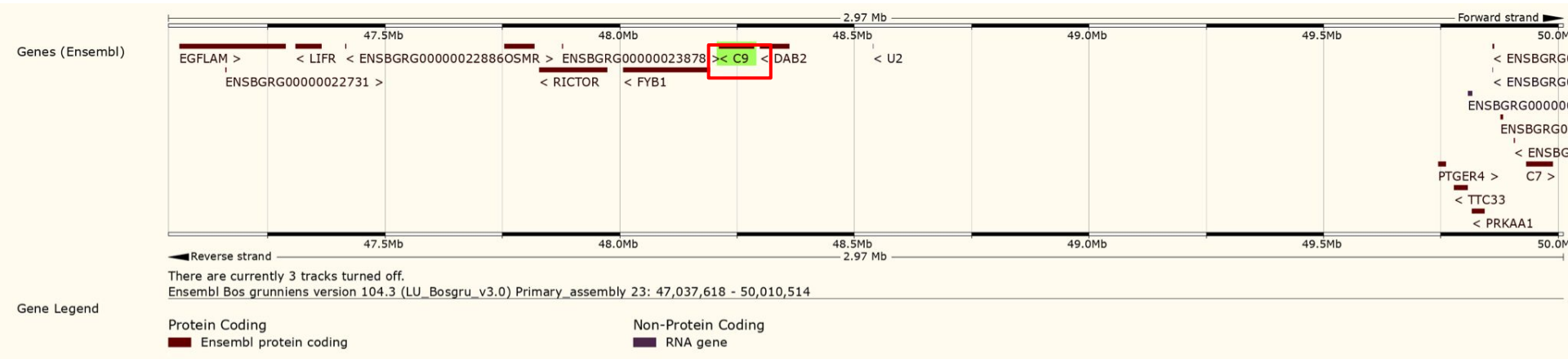


Human chromosome 1

Regions of C9
gene

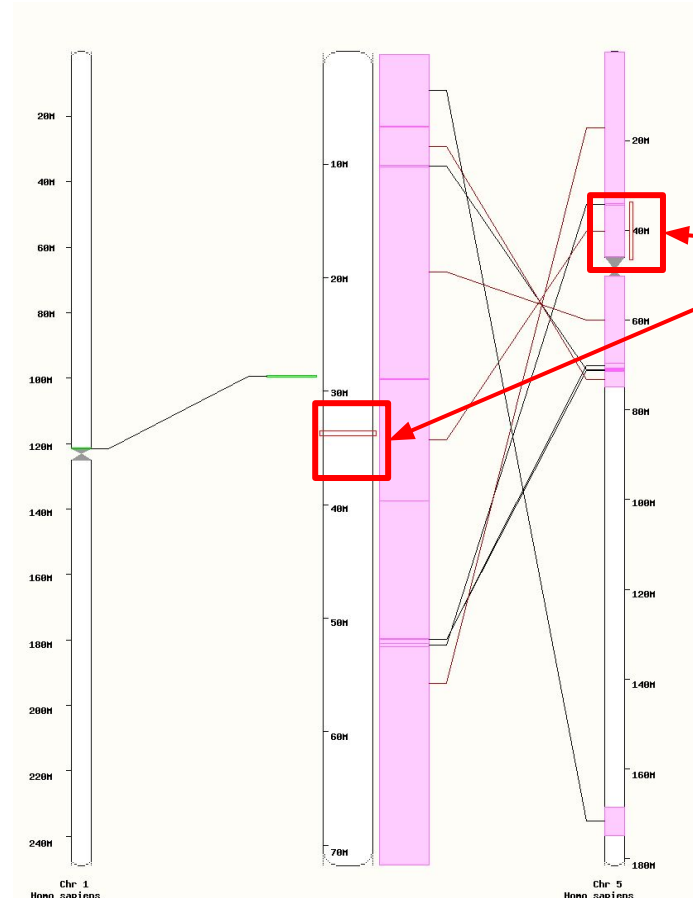
Human chromosome 5

Domestic yak



Goat Chromosome 20

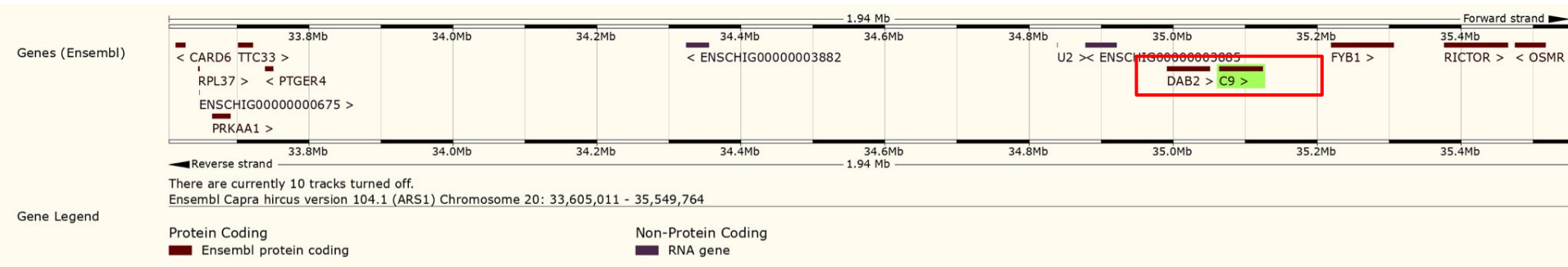
Human chromosome
1



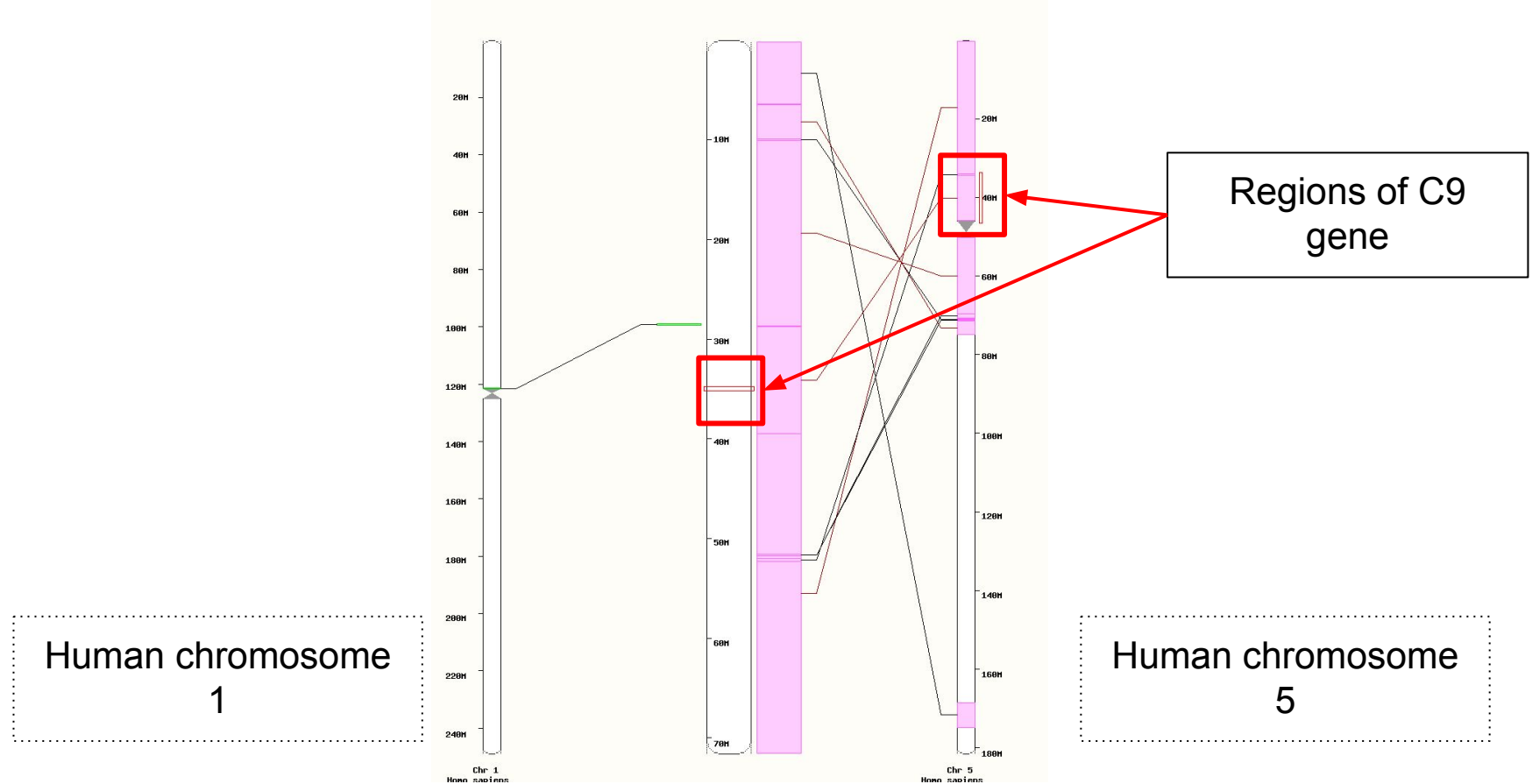
Regions of C9
gene

Human chromosome
5

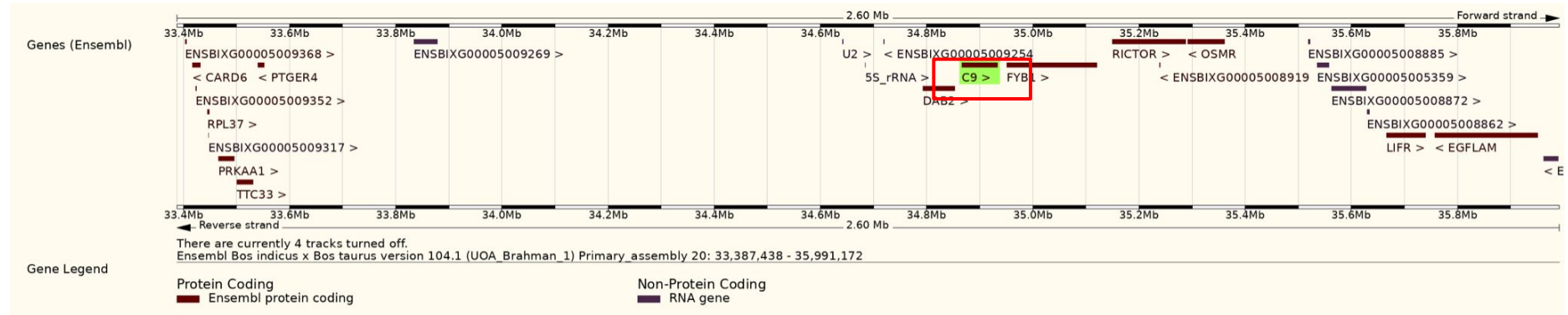
Goat



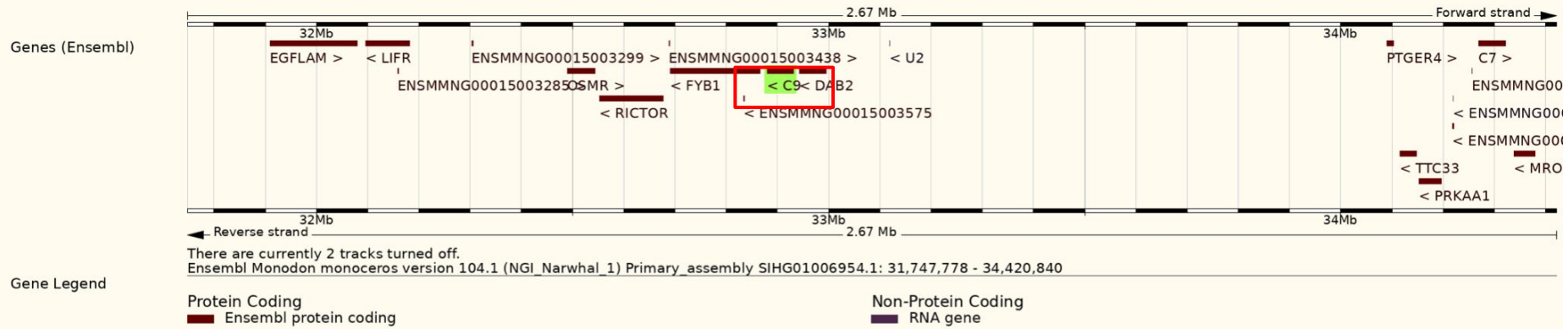
Hybrid - Bos Indicus Chromosome 20



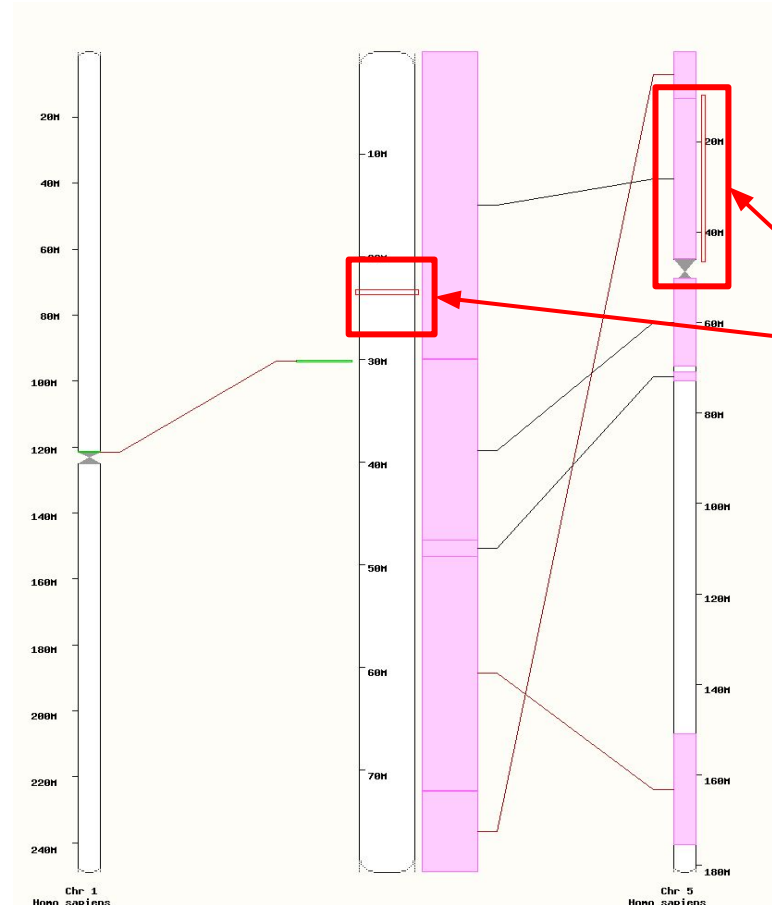
Hybrid - Bos Indicus



Narwhal



Pig Chromosome 16

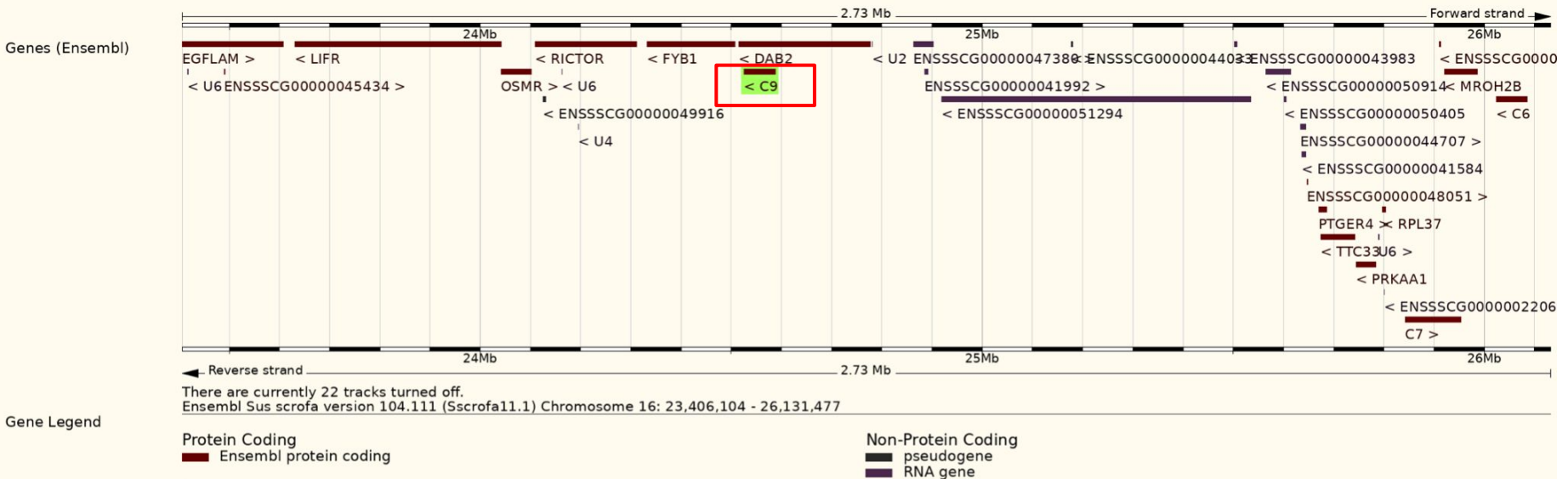


Human chromosome 1

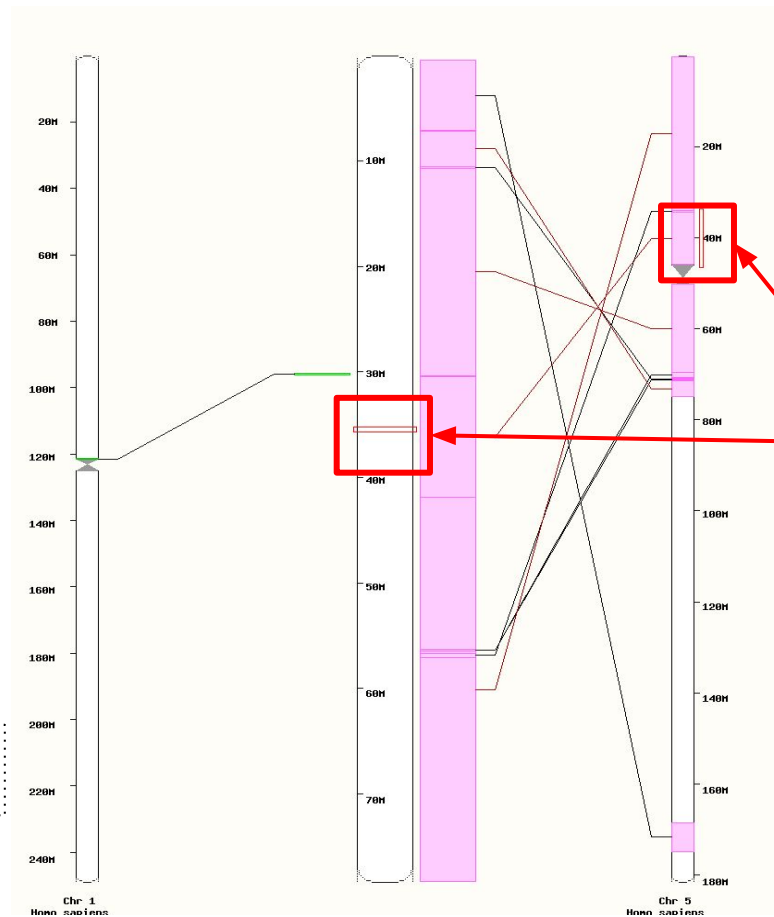
Regions of C9 gene

Human chromosome 5

Pig



Sheep Chromosome 16

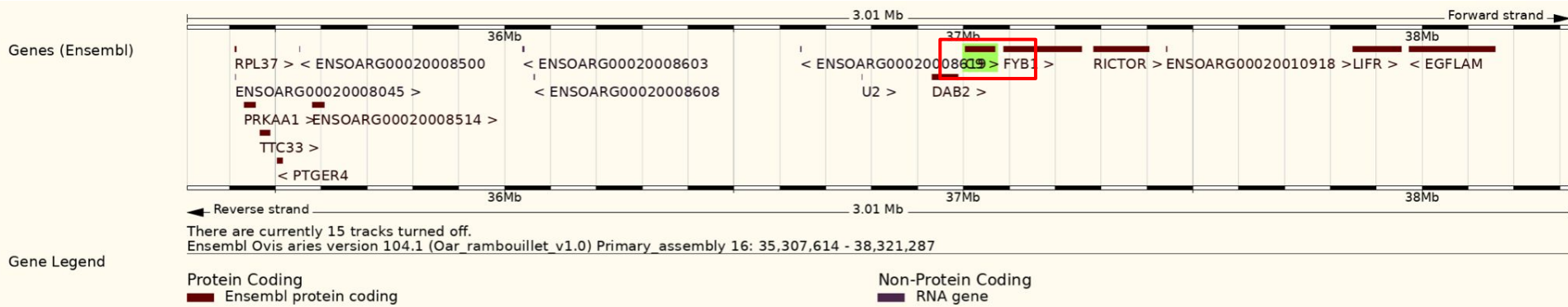


Human chromosome 1

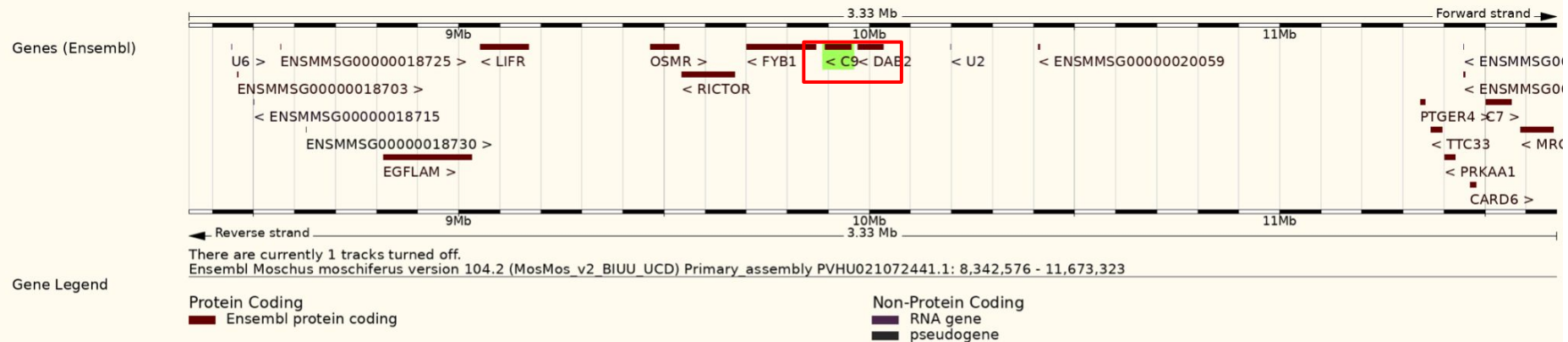
Regions of C9 gene

Human chromosome 5

Sheep



Siberian musk deer



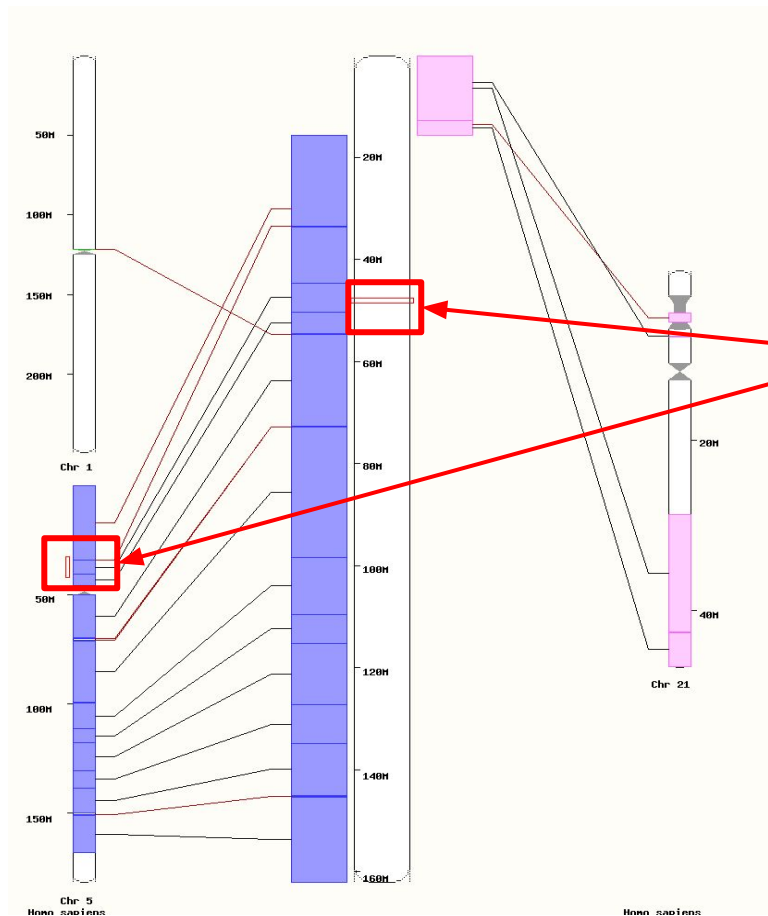
Sperm Whale Chromosome 8

Human chromosome 1

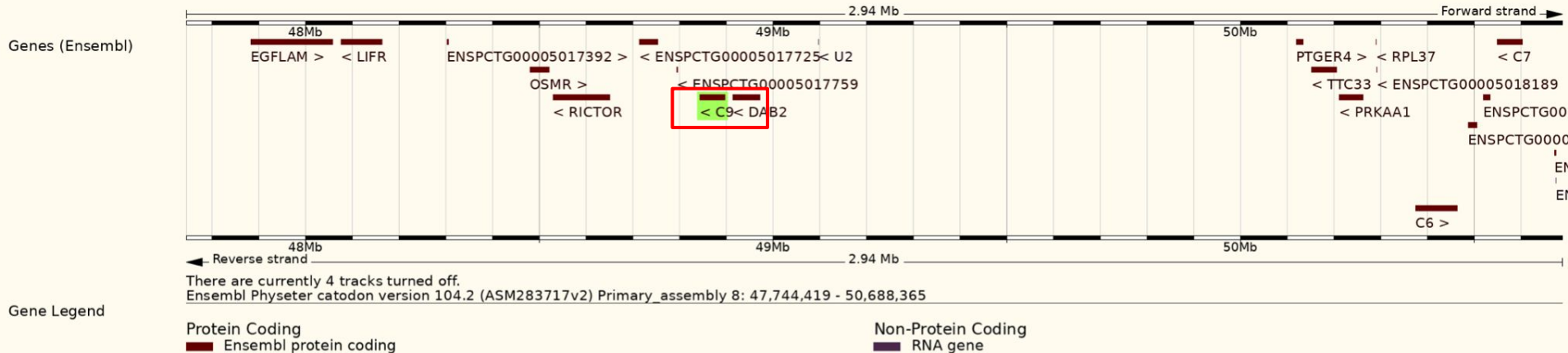
Human chromosome 5

Regions of C9 gene

Human chromosome 21



Sperm whale



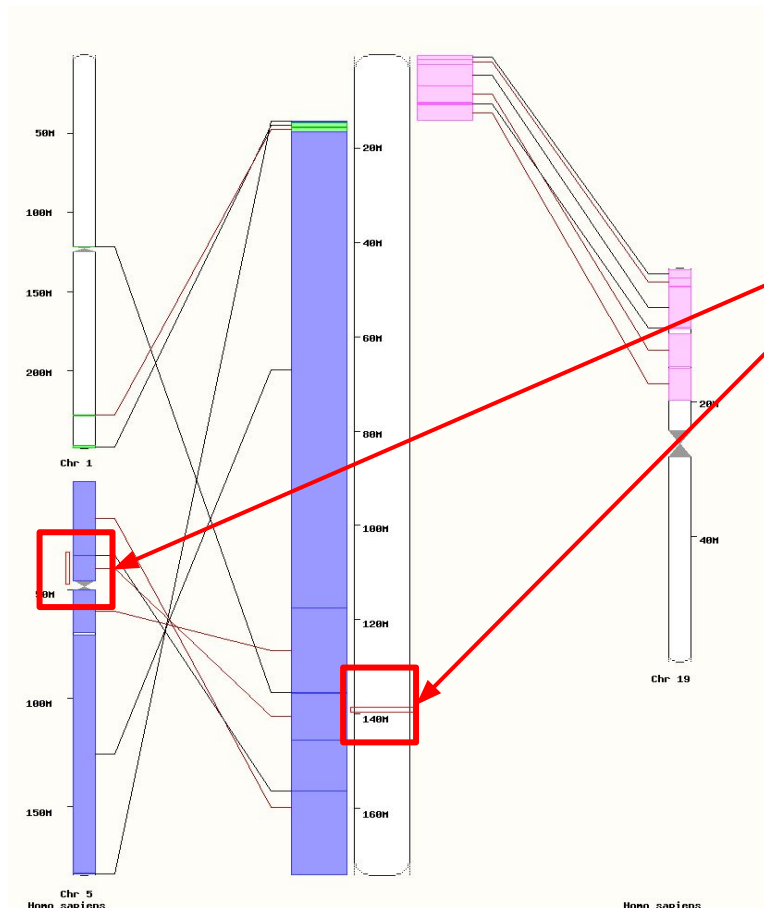
Vaquita Chromosome 3

Human chromosome 1

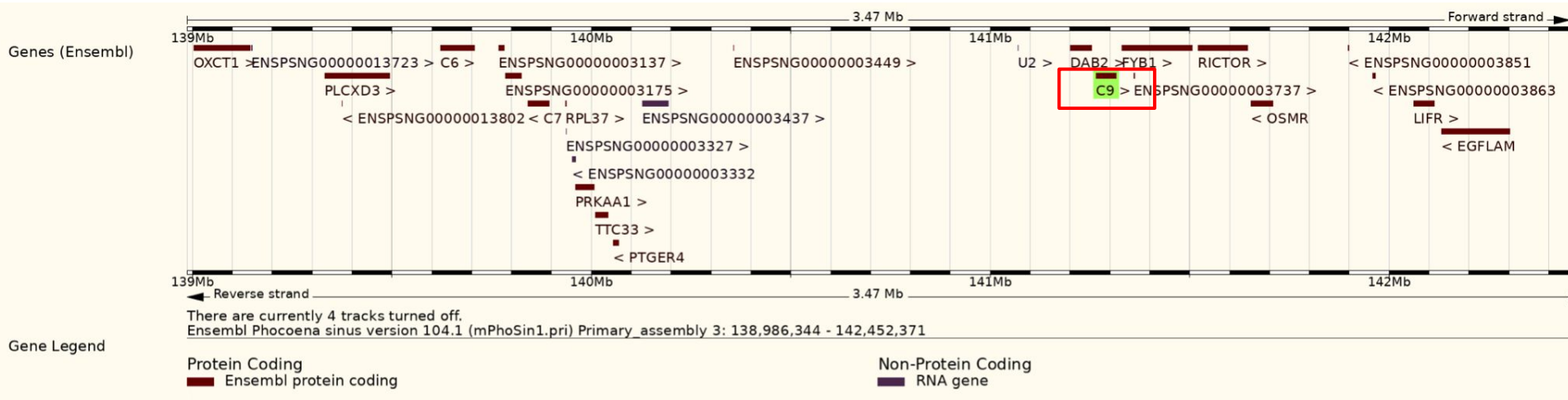
Human chromosome 5

Regions of C9 gene

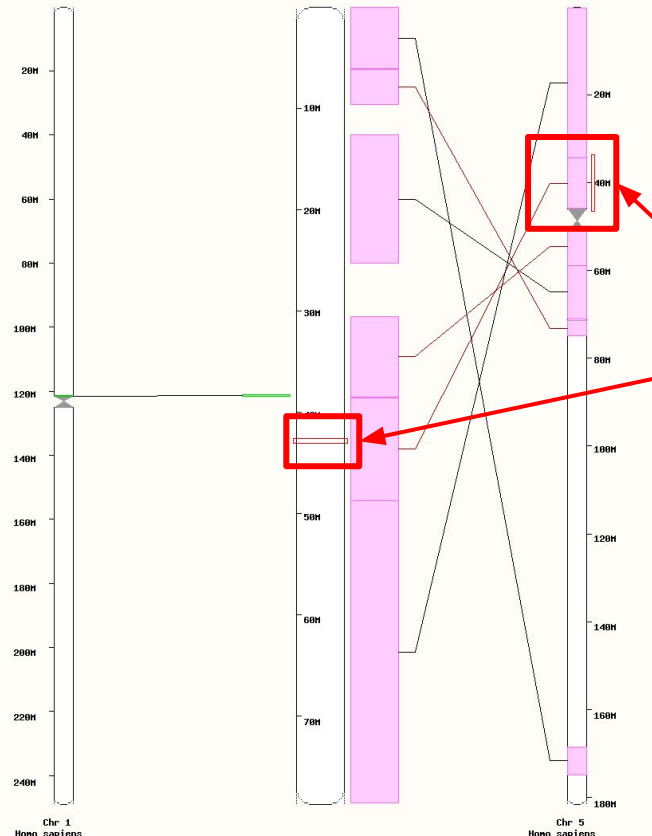
Human chromosome 19



Vaquita



Yarkand deer Chromosome 25



Human chromosome 1

Human chromosome 5

Yarkand deer

Genes (Ensembl)



There are currently 3 tracks turned off.
Ensembl Cervus hanglu yarkandensis version 104.1 (CEY_v1) Primary assembly 25: 42,852,949 - 45,611,681

Gene Legend

Protein Coding
■ Ensembl protein coding

Non-Protein Coding
■ RNA gene

Sheep

NC_056069.1:32659131..37073306 *Ovis aries* strain OAR_USU_Benz2616 breed Rambouillet chromosome 16, ARS-UI_Ramb_v2.0, whole genome shotgun sequence



Yangtze finless porpoise

NW_020174096.1:2150233..5773004 *Neophocaena asiaeorientalis asiaeorientalis* breed wild unplaced genomic scaffold, *Neophocaena asiaeorientalis*_V1 scaffold229, whole genome shotgun sequence



Killer whale

NW_004438430.1:6690492..9321076 *Orcinus orca* isolate Morgan unplaced genomic scaffold, *Oorc*_1.1 Scaffold16, whole genome shotgun sequence

