

GA3552 - A1 - GG28

2 [6:20][11:05]

GA4495 - A1 - GG28

3 [5:49][14:07]

GA4991 - A1 - GG182

4 [6:04][11:49]

GA3554 - A1 - GG27

5 [6:20][12:35]

GA3554 - A2 - GG1

5 [6:39][12:35]

GA3555 - A1 - GG28

6 [6:26][13:58]

GA3556 - A1 - GG28

7 [7:30][12:21]

Lav	Cef	Cfx	Km	Not	Rip
4:45	2:16	2:36	148	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
8:18	5:40	6:07	540	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
5:45	1:14	1:18	106	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
6:15	1:00	1:04	78	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
5:56	1:15	1:19	98	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
7:32	2:43	3:01	206	No	0:00

Lav	Cef	Cfx	Km	Not	Rip
4:51	1:15	1:26	84	No	0:00

Festivi dal 30/8/09

GA3630 - A1 - GG16

8 [7:30][13:18]

Domenica fino al <<Si effettua la domenica dal 7/6 al 23/8/09>>
 23/8/09

GA3557 - A1 - GG11

9 [8:06][9:11]

Festivi dal 12/4 al 23/8/09

GA3558 - A1 - GG12

10 [8:36][13:18]

Sabato dal 6/6 al 22/8/09 [F]

GA3559 - A1 - GG9

11 [8:36][14:26]

Sabato dal 29/8/09 [F]
 <<Tr. 27011 effettua taglio di una sezione a Pisa C.le>>

GA3560 - A1 - GG16

12 [12:56][16:49]

Sabato dal 6/6 al 22/8/09 [F]
 <<Tr. 27011 effettua taglio di una sezione a Pisa C.le>>

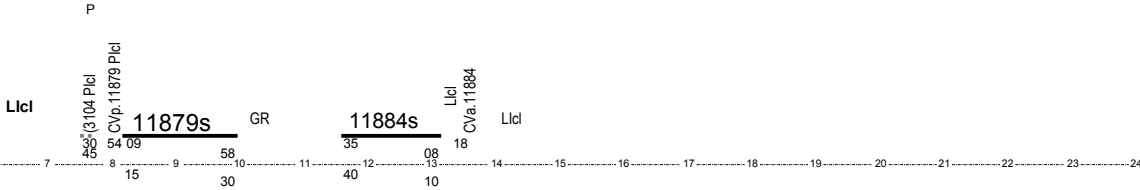
GA3560 - A3 - GG9

12 [9:11][16:49]

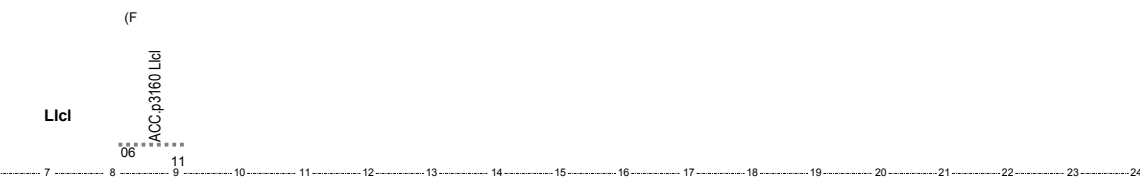
Prefestivi [6] [F]

GA3560 - A2 - GG2

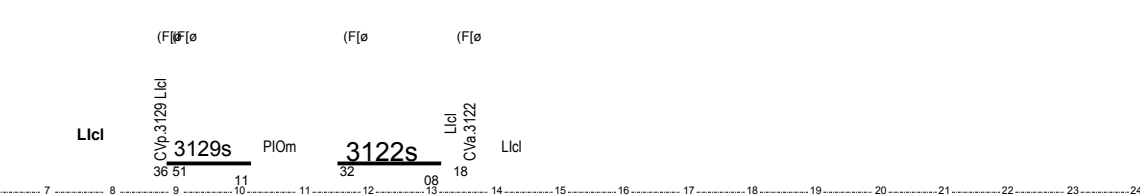
12 [12:06][16:49]



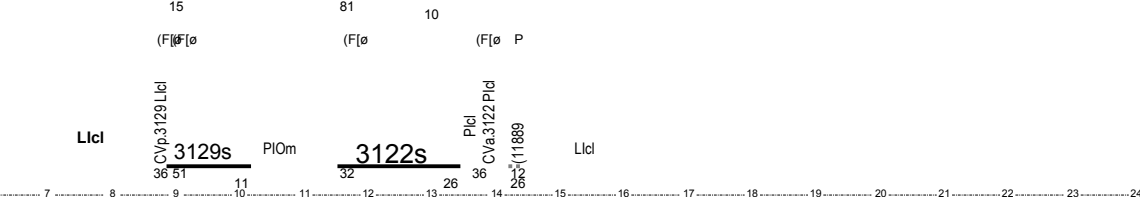
Lav 5:48 Cef 3:02 Cfx 3:20 Km 274 Not No Rip 0:00



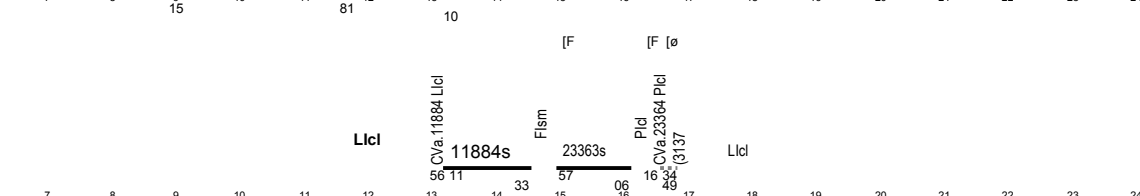
Lav 1:05 Cef 0:00 Cfx 0:00 Km 0 Not No Rip 0:00



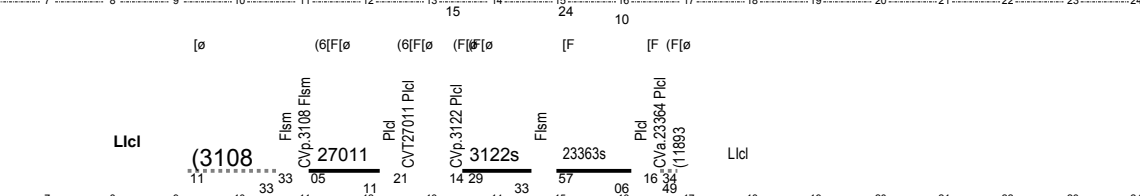
Lav 4:42 Cef 2:15 Cfx 2:29 Km 165 Not No Rip 0:00



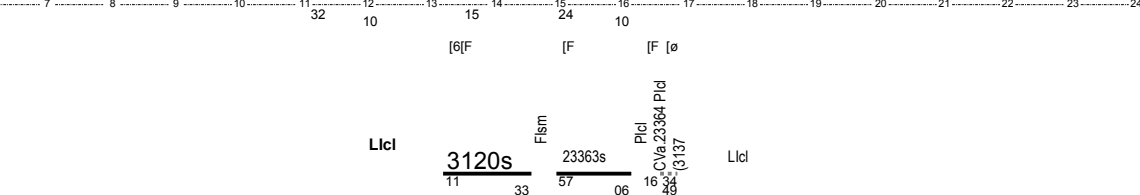
Lav 5:50 Cef 2:30 Cfx 2:44 Km 184 Not No Rip 0:00



Lav 3:53 Cef 2:19 Cfx 2:28 Km 177 Not No Rip 0:00



Lav 7:38 Cef 3:10 Cfx 3:19 Km 239 Not No Rip 0:00



Lav 4:43 Cef 2:19 Cfx 2:28 Km 177 Not No Rip 0:00

Sabato [F]

GA3562 - A1 - GG22

13
 [12:33][19:11]

8-22-29/8/09

GA3562 - A2 - GG3

13
 [12:48][19:11]

Festivi/Prefestivi

GA3563 - A1 - GG1

14
 [12:56][16:49]

Sabato dal 12/9/09

GA3566 - A2 - GG14

15
 [14:11][15:49]

Prefestivi [G] [F]

GA3566 - A1 - GG2

15
 [13:11][15:49]

BASE

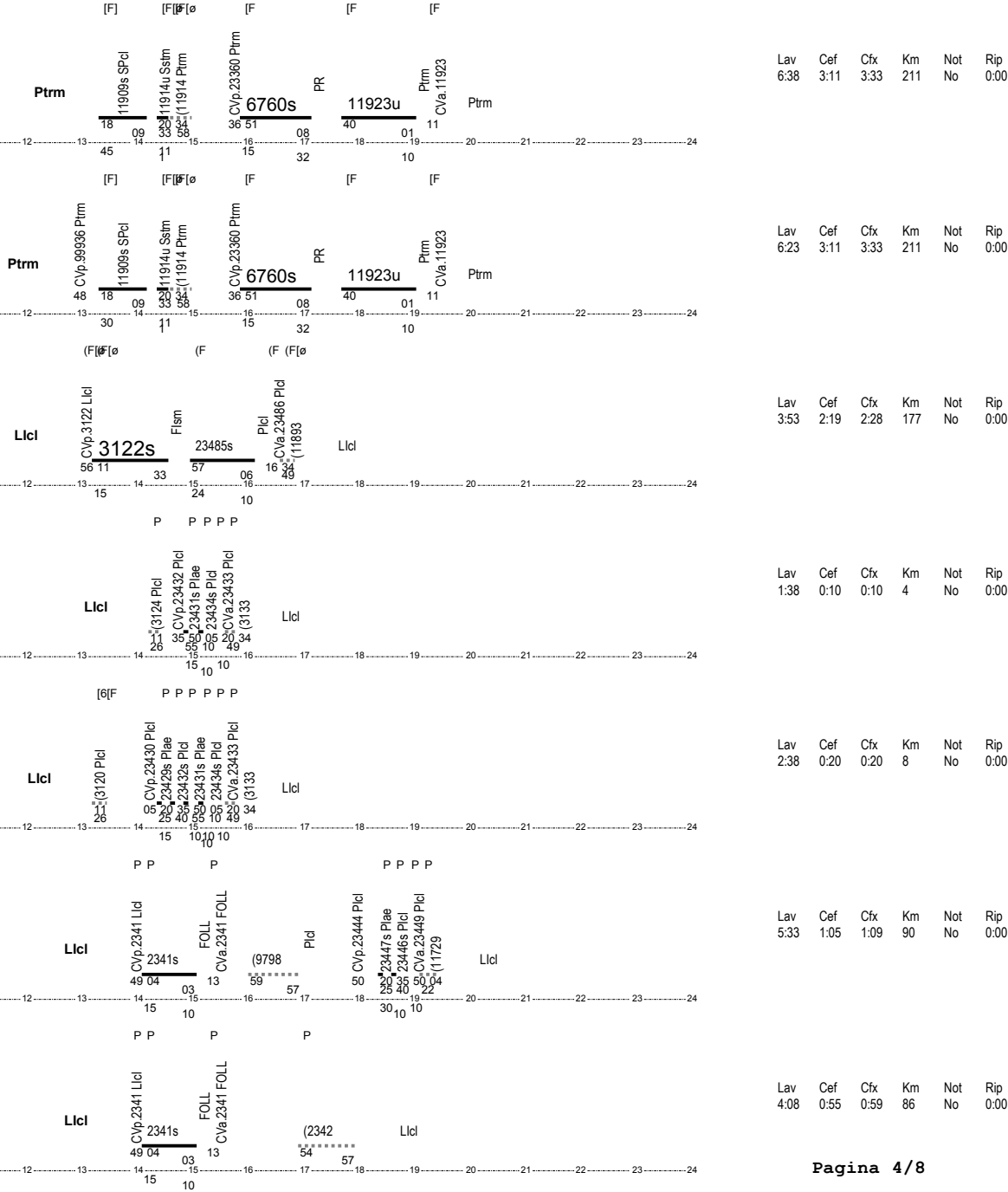
GA4990 - A2 - GG129

16
 [13:49][19:22]

Festivi

GA4990 - A1 - GG28

16
 [13:49][17:57]



22 [16:11][20:29]

Plcl

5 CVp.23444 Plcl

5 23447s Plae

5 23446s Plcl

5 Cva.23449 Plcl

5 CVp.11729 Plcl

5 11729s Plcl

Lav	Cef	Cfx	Km	Not	Rip
5:43	1:23	1:27	109	No	0:00

<<Festivi fino al 23/8/09 e Sabato dal 6/6 al 22/8/09>>

P	(F[\emptyset	(F[\emptyset
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Lav	Cef	Cfx	Km	Not	Rip
5:15	1:18	1:27	128	No	0:00

LiCl (2343) GR $11892u$ $\text{C}_{10}\text{V}_{11}$ LiCl
 04 30 42 09 19
 15 16 17 18 19 20 21 22
 75 10
 P (F) σ (F) (F) (F)

Figure 1: Schematic representation of the 1818s and 1893s PId regions. The diagram shows two overlapping regions: 1818s (top) and 1893s PId (bottom). The 1818s region is 39 bp long, starting at position 15 and ending at 24. The 1893s PId region is 39 bp long, starting at position 16 and ending at 25. The overlap is 19 bp, from position 16 to 24. The 1818s region contains a 11893s sub-region (19-33 bp) and a 1893s PId sub-region (16-24 bp). The 1893s PId region contains a 11893s sub-region (19-33 bp) and a 1893s PId sub-region (16-24 bp). The 1818s region is flanked by Lcl regions (15-16 and 24-25). The 1893s PId region is flanked by Lcl regions (16-17 and 25-26). The 1818s region is flanked by CAMP regions (15-16 and 24-25). The 1893s PId region is flanked by CAMP regions (16-17 and 25-26). The 1818s region is flanked by P[Φ] regions (15-16 and 24-25). The 1893s PId region is flanked by P[Φ] regions (16-17 and 25-26). The 1818s region is flanked by [F] regions (15-16 and 24-25). The 1893s PId region is flanked by [F] regions (16-17 and 25-26).

Lav	Cef	Cfx	Km	Not	Rip
4:56	2:22	2:34	184	No	0:00

Figure 1: A diagram showing the relationship between the P and F loci. The P locus is on the left, with alleles P1 and P2. The F locus is on the right, with alleles F1 and F2. A vertical line separates the two loci. The P1 allele is linked to the F1 allele, and the P2 allele is linked to the F2 allele. The distance between the loci is indicated as 11926* cM. The P1 allele is labeled with a frequency of 0.44 and the P2 allele with 0.59. The F1 allele is labeled with a frequency of 0.38 and the F2 allele with 0.59. The diagram also shows the recombination frequency between the loci as 0.08.

P_{trm}

Lav	Cef	Cfx	Km	Not	Rip
3:35	2:12	2:25	157	Si	0:00

[illegible]

Lav	Cef	Cfx	Km	Not	Rip
6:34	1:40	1:47	119	No	0:00

Genomic map of the CYP3A4 gene region on chromosome 22. The map shows the L1C1 gene, the CYP3A4 gene (3147s), and the CYP3A5 gene (3147s). The CYP3A4 gene is flanked by two P elements. The CYP3A5 gene is located downstream of the CYP3A4 gene. The map includes a scale bar from -15 to 20 kb and a legend for the L1C1 gene.

Lav	Cef	Cfx	Km	Not	Rip
4:18	1:15	1:19	96	No	0:00

BASE

GA4496 - A1 - GG100

23 [20:19][21:13]

Sostitutivo 2 <<Si eff. il venerdì eccetto dal 7/8 al 28/8/09. Si eff. giornalmente dal 29/11/09, eccetto sabato e 7/12/09.>>

GA4496 - A4 - GG31

23 [20:19][21:13]

Prefestivi

GA4496 - A2 - GG28

23 [20:19][21:13]

Continuazione

BASE

GA4496 - A1 - GG100

24 [5:05][10:18]

Continuazione

Sostitutivo 2

GA4496 - A4 - GG31

24 [5:05][10:06]

Continuazione

Prefestivi

GA4496 - A2 - GG28

24 [5:05][10:18]

(dal 3/8 al 29/8/09) [F]

GA4499 - A1 - GG23

25 [5:00][12:48]

P

P

P

P

P

P

P

P

P

Lav 0:54 Cef 0:00 Cfx 0:00 Km 0 Not No Rip 7:52

Lav 5:13 Cef 1:43 Cfx 1:53 Km 120 Not No Rip 0:00

Lav 0:54 Cef 0:00 Cfx 0:00 Km 0 Not No Rip 7:52

Lav 5:01 Cef 1:43 Cfx 1:53 Km 120 Not No Rip 0:00

Lav 0:54 Cef 0:00 Cfx 0:00 Km 0 Not No Rip 7:52

Lav 5:13 Cef 1:43 Cfx 1:53 Km 120 Not No Rip 0:00

[ø

P[ø

[F

SPcl

11900*

PR

363/2124 FIDE

(2201

P

[ø

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[ø

SPcl

11900*

PR

363/27007 PR

(27007

P

[ø

P[ø

(F

SPcl

11900*

PR

363/2124 FIDE

(1763

P

[ø

[F[ø

[ø

[F]

P

11901u SPcl

11841u

Pcl

C/Va.23370 Pcl

99772 SPcl

99936u P

C/Va.11909

P

Lav 7:48 Cef 1:47 Cfx 2:05 Km 159 Not No Rip 0:00

Prefestivi [6]
[F]
GA4500 - A1 - GG2

26 [15:11][22:36]

BASE
GA4985 - A1 - GG129

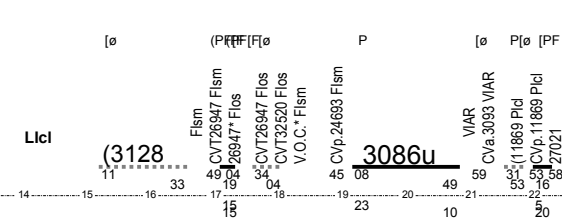
27 [5:50][12:17]

Festivi
GA4985 - A3 - GG28

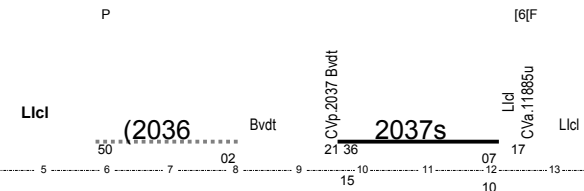
27 [5:50][12:47]

Sabato [F]
GA4985 - A2 - GG25

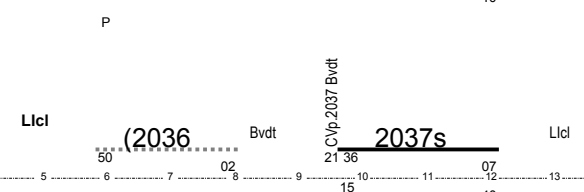
27 [5:50][12:17]



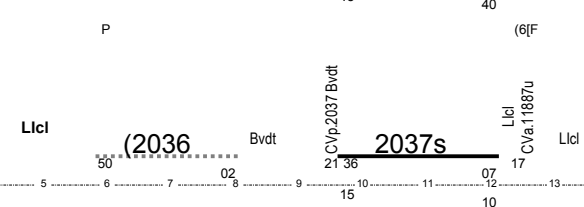
Lav	Cef	Cfx	Km	Not	Rip
7:25	1:58	2:05	129	No	0:00



Lav	Cef	Cfx	Km	Not	Rip
6:27	2:09	2:20	137	No	0:00



Lav	Cef	Cfx	Km	Not	Rip
6:57	2:09	2:20	137	No	0:00



Lav	Cef	Cfx	Km	Not	Rip
6:27	2:09	2:20	137	No	0:00

Note sulla periodicità dei treni del turno

treno 1818 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 2124 - sopp. 24/5.

treno 2335 - Circola TuttiGiorni dal 14/12 al 12/12

treno 2338 - Circola TuttiGiorni dal 14/12 al 12/12

treno 3093 - Circola Feriali dal 14/12 al 12/12

treno 3108 - Circola Feriali dal 14/12 al 12/12

treno 3122 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 3128 - Circola Feriali dal 14/12 al 12/12

treno 3129 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 3137 - Circola TuttiGiorni dal 14/12 al 11/04 , dal 30/08 al 12/12 Circola Feriali dal 12/04 al 30/05 , dal 6/06 al 22/08 Circola FerialiEsclusoSabato

treno 6656 - Circola 6 e F dal 27/5/2009

treno 11841 - Circola i feriali

treno 11869 - Circola sempre dal 12/4 al 12/12/9

treno 11892 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 11893 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 11897 - Circola dal 12/04 al 02/06/2009; Circola (6(F dal 06/06 al 23/08/2009

treno 11900 - Circola fino al 02 e dal 30/08/2009; Festivi dal 9 al 23/8/09

treno 11901 - Circola Feriali dal 14/4 al 12/12/09

treno 11914 - Ciorcola feriali dal 14/4 al 12//12/2009

treno 11926 - Circola dal 12/4 al 12/12/2009

treno 23370 - Circola Feriali dal 14/12 al 12/12

treno 26961 - Si eff. anche il Sabato fino al 30/5 e dal 29/08/09

treno 27000 - MV x 2341

treno 27007 - Lv 6 ecc.8, 22 e 29/8; Circola Feriali dal 30/11

treno 27011 - Lv 6 dal 6/6-22/8

treno 27020 - MV per 11730

treno 32520 - MV x 3147