

2016/06/12

Do

Riposo Quantitativo

	Rip.
	56:33

2016/06/13

Lu

LA1017

2



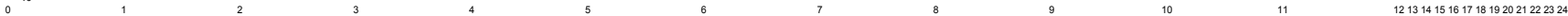
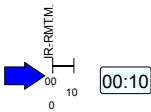
Lav	Cef
04:50	04:20
Km	Not
188	Si
Rip.G	
31:50	

2016/06/14

Ma

LA1017

3



Lav	Rip.
15:12	08:36

2016/06/16

Gi

5

CORSO

CORSO

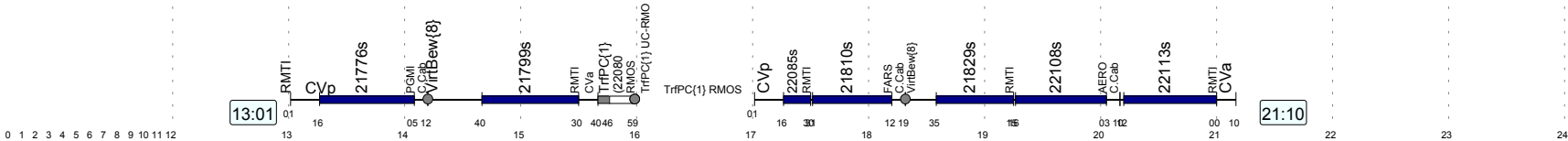
Lav	Rip.
15:12	03:35

2016/06/17

Ve

LARM438

6



Lav	Cef
08:09	05:00
Km	Not
224	No
Rip.G	
00:00	

2016/06/18

Sa

7

INTERVALLO

2016/06/19

Do

8

Riposo Weekend

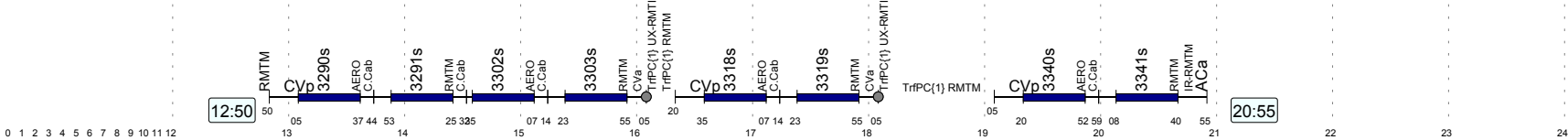
	Rip.
	63:40

2016/06/20

Lu

LA1010

9



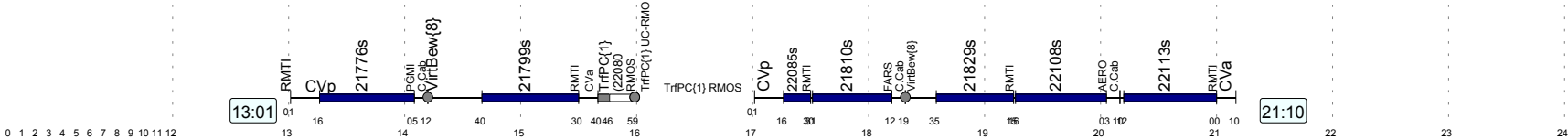
Lav	Cef
08:05	05:30
Km	Not
251	No
Rip.G	
16:06	

2016/06/21

Ma

LARM438

10



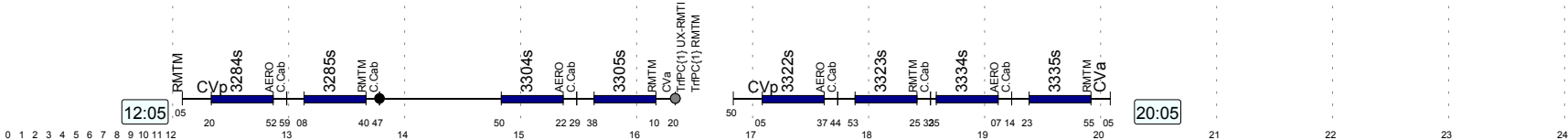
Lav	Cef
08:09	05:00
Km	Not
224	No
Rip.G	
14:55	

2016/06/22

Me

LA1009

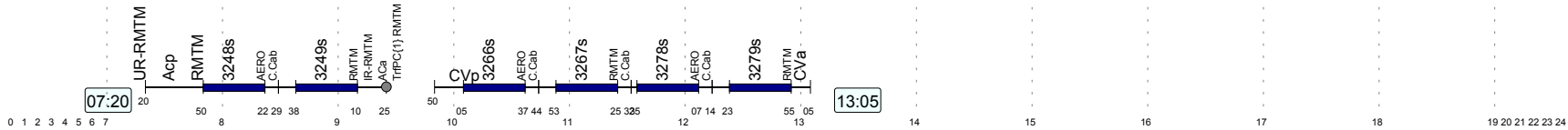
11



Lav	Cef
08:00	05:30
Km	Not
251	No
Rip.G	
11:15	

2016/06/23

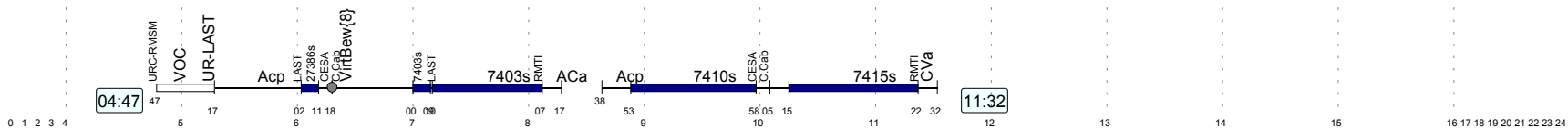
Gi
LA1005
12



Lav	Cef
05:45	04:10
Km	Not
188	No
Rip.G	
15:42	

2016/06/24

Ve
LARM025
13



Lav	Cef
06:45	03:45
Km	Not
115	Si
Rip.G	
00:00	

2016/06/25

Sa
14
2016/06/26
Do
15

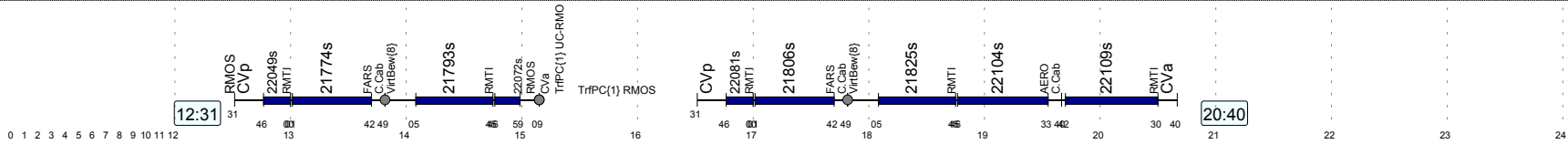
INTERVALLO

Riposo Weekend

	Rip.
	72:59

2016/06/27

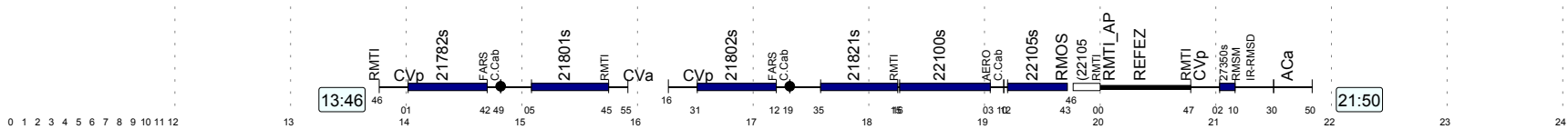
Lu
LARM439
16



Lav	Cef
08:09	05:11
Km	Not
216	No
Rip.G	
17:06	

2016/06/28

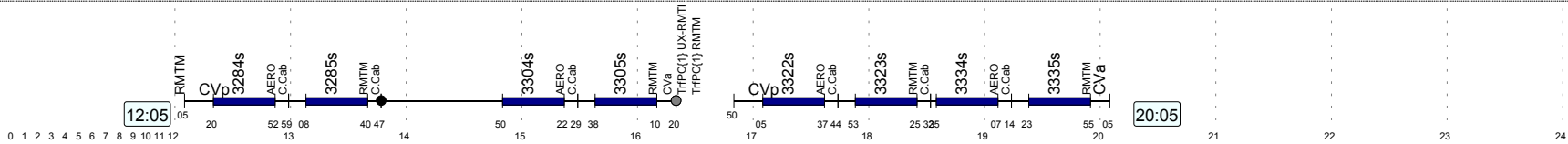
Ma
LARM442
17



Lav	Cef
08:04	04:18
Km	Not
193	No
Rip.G	
14:15	

2016/06/29

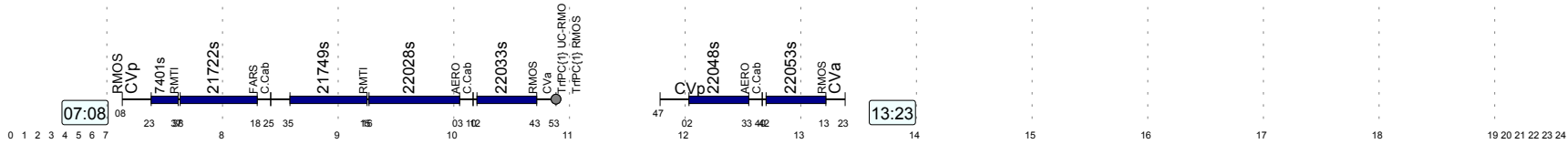
Me
LA1009
18



Lav	Cef
08:00	05:30
Km	Not
251	No
Rip.G	
11:03	

2016/06/30

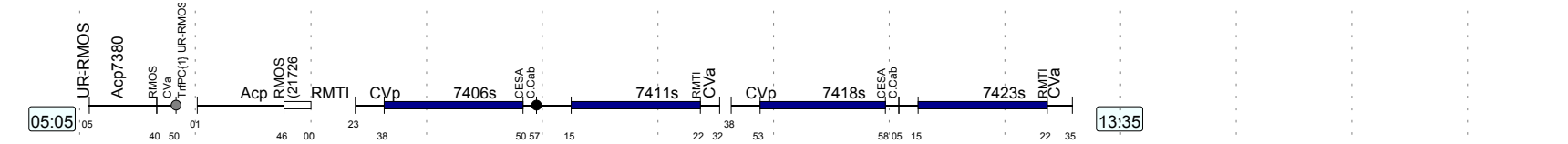
Gi
LARM038
19



Lav	Cef
06:15	04:31
Km	Not
178	No
Rip.G	
15:42	

2016/07/01

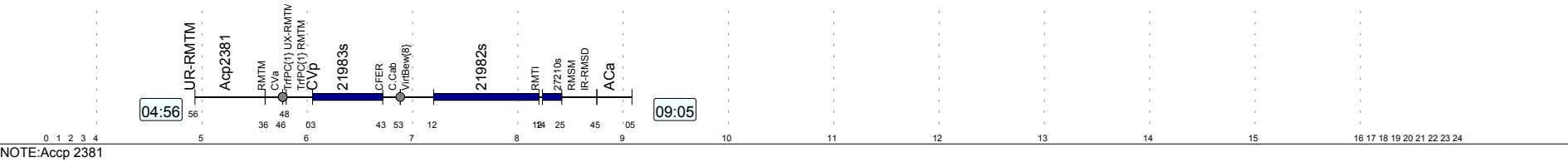
Ve
LARM031
20



Lav	Cef
08:30	05:19
Km	Not
142	No
Rip.G	
15:21	

NOTE: Acp 7380; Acp 21726

2016/07/02
Sa
LARM258
21



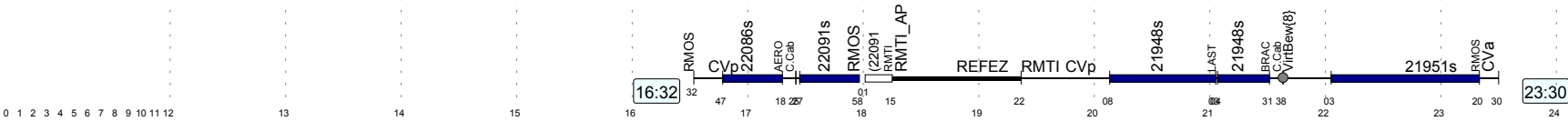
Lav	Cef
04:09	01:53
Km	Not
113	Si
Rip.G	
00:00	

2016/07/03
Do
22

Riposo Quantitativo

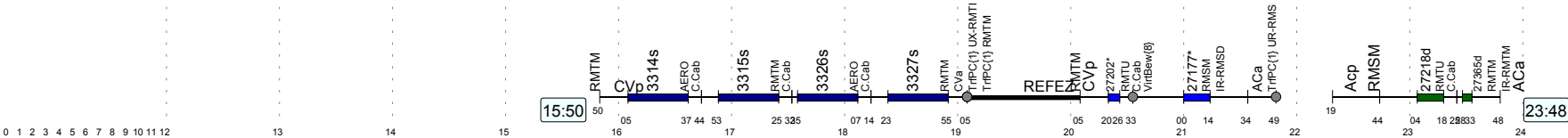
	Rip.
	55:27

2016/07/04
Lu
LARM451
23



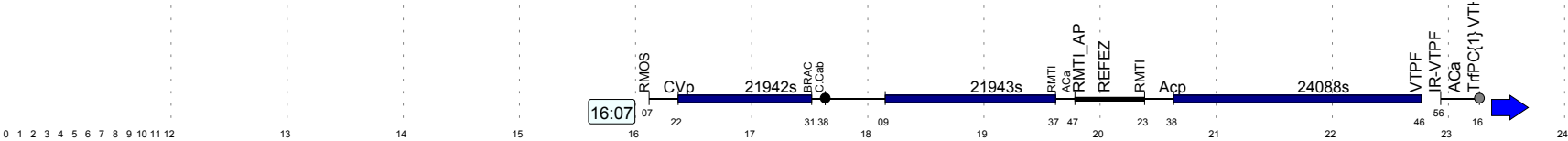
Lav	Cef
06:58	03:51
Km	Not
145	No
Rip.G	
16:20	

2016/07/05
Ma
LA1014
24



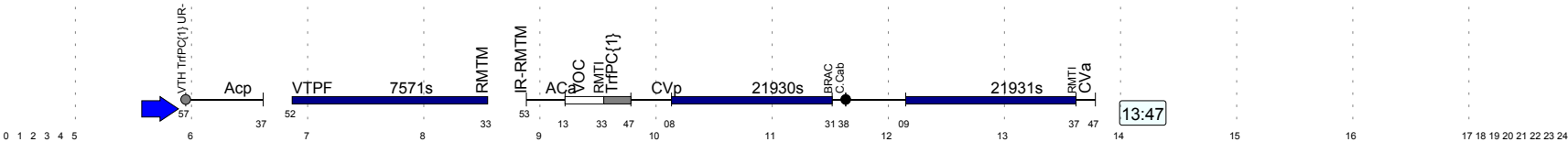
Lav	Cef
07:58	03:39
Km	Not
152	No
Rip.G	
16:19	

2016/07/06
Me
LARM508
25



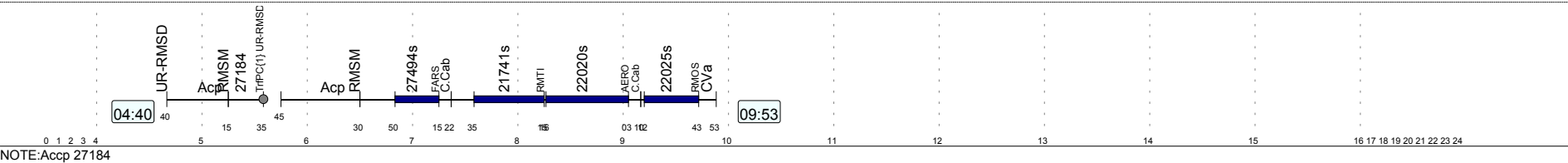
Lav	Cef
07:09	04:45
Km	Not
191	No
RFR	
06:41	

2016/07/07
Gi
LARM508
26



Lav	Cef
07:50	04:32
Km	Not
223	No
Rip.G	
14:53	

2016/07/08
Ve
LARM024
27



Lav	Cef
05:13	02:53
Km	Not
116	Si
Rip.G	
00:00	

2016/07/09
Sa
28
2016/07/10
Do
29

Riposo Weekend

	Rip.
	69:58

INTERVALLO

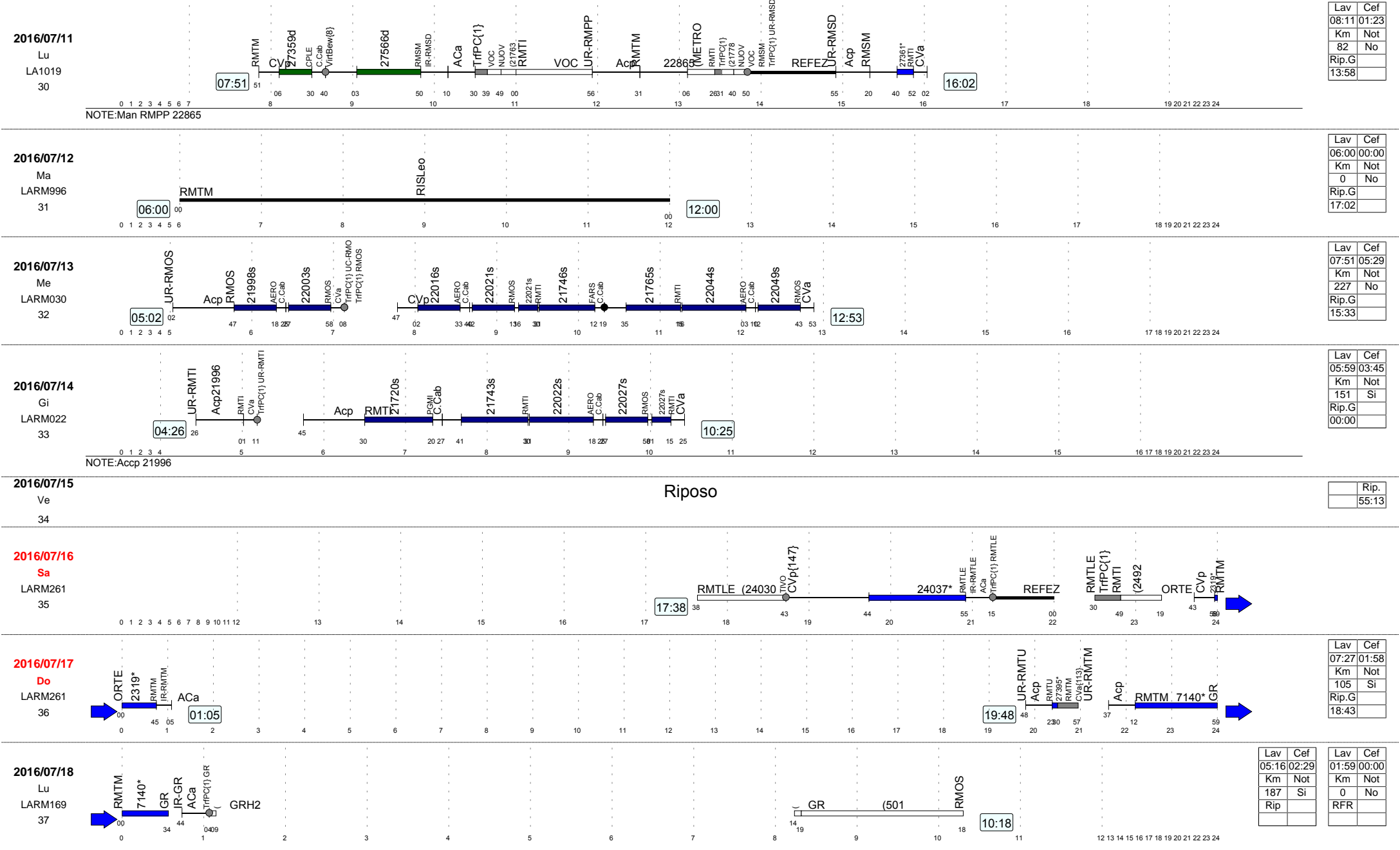


Figure 1: Schematic representation of the experimental protocol. The timeline shows a 13-hour period from 05:05 to 12:47. Key events include: 05:05 (UR-RMOS), 05:05 (Ac), 05:05 (RMOS), 05:05 (7380s), 05:05 (LAST), 05:05 (C.Cab), 05:05 (7381s), 05:05 (RMOS), 05:05 (C.Va(113)), 05:05 (TRIP(1) UC-RMO), 05:05 (TRIP(1) RMOS), 05:05 (TRIP(1) (22/09)), 05:05 (RMTI), 05:05 (CVp), 05:05 (21928s), 05:05 (LBAC), 05:05 (C.Cab), 05:05 (21929s), 05:05 (RMTI), 05:05 (CVa), 12:47.

Riposo

Lav	Cef
07:19	04:29
Km	Not
134	No
Rip.G	
00:00	

	Rip.
	51:06

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

15:38 21634s 22129s 7446s 7449s 21950s 27165s 23:55

RMT1 CYP21B MIBTD C/Cab Vrbew(8) 22129s RMT1 7446s CESA C/Cab 7449s RMT1 RMT1-AP REFZ RMT1 CYP 21950s LBPAC C/Cab 27165s IRLAST AC VOC IRC-RISM

Lav	Cef
08:17	05:23
Km	Not
189	No
Rip.G	
15:39	

Lav	Cef
07:36	04:39
Km	Not
194	No
Rip.G	
15:21	

Genomic map of the 14q32 region showing the location of the BRAC1 gene and various markers. The map includes a scale from 0 to 24 Mb. Key markers include RMT1, CYP, 21788s, FARS, Vp, 21811s, RMT1, CYP, 24090s, BRAC, Aca, BRAC, AP, REFEZ, BRAC, Acp, 21949s, RMOS, IR-RMOS, and Aca. The BRAC1 gene is highlighted in blue. Two time points are marked: 14:31 and 22:54.

Lav	Cef
08:23	04:26
Km	Not
161	No
Rip.G	
20:26	

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

19:20 35 20 07 14 23 55 05 21 37 44 53 22 25 325 23 07 14 23 555 24

RTMT CVP 3342S AERO C.Gab 3343S RTMT C.Gab 3354S AERO C.Gab 3355S RTMT C.Gab 3356S AERO C.Gab 3367S RTMT RR-RTMT

Lav	Cef
04:50	04:20
Km	Not
188	Si
Rip.G	
00:00	

Riposo

	Rip.
	61:37

Lav	Cef
08:00	05:30
Km	Not
251	No
Rip.G	
11:11	

Lav	Cef
08:19	03:18
Km	Not
98	No
Rip.G	
14:03	

Lav	Cef
08:23	04:54
Km	Not
198	No
Rip.G	
14:09	

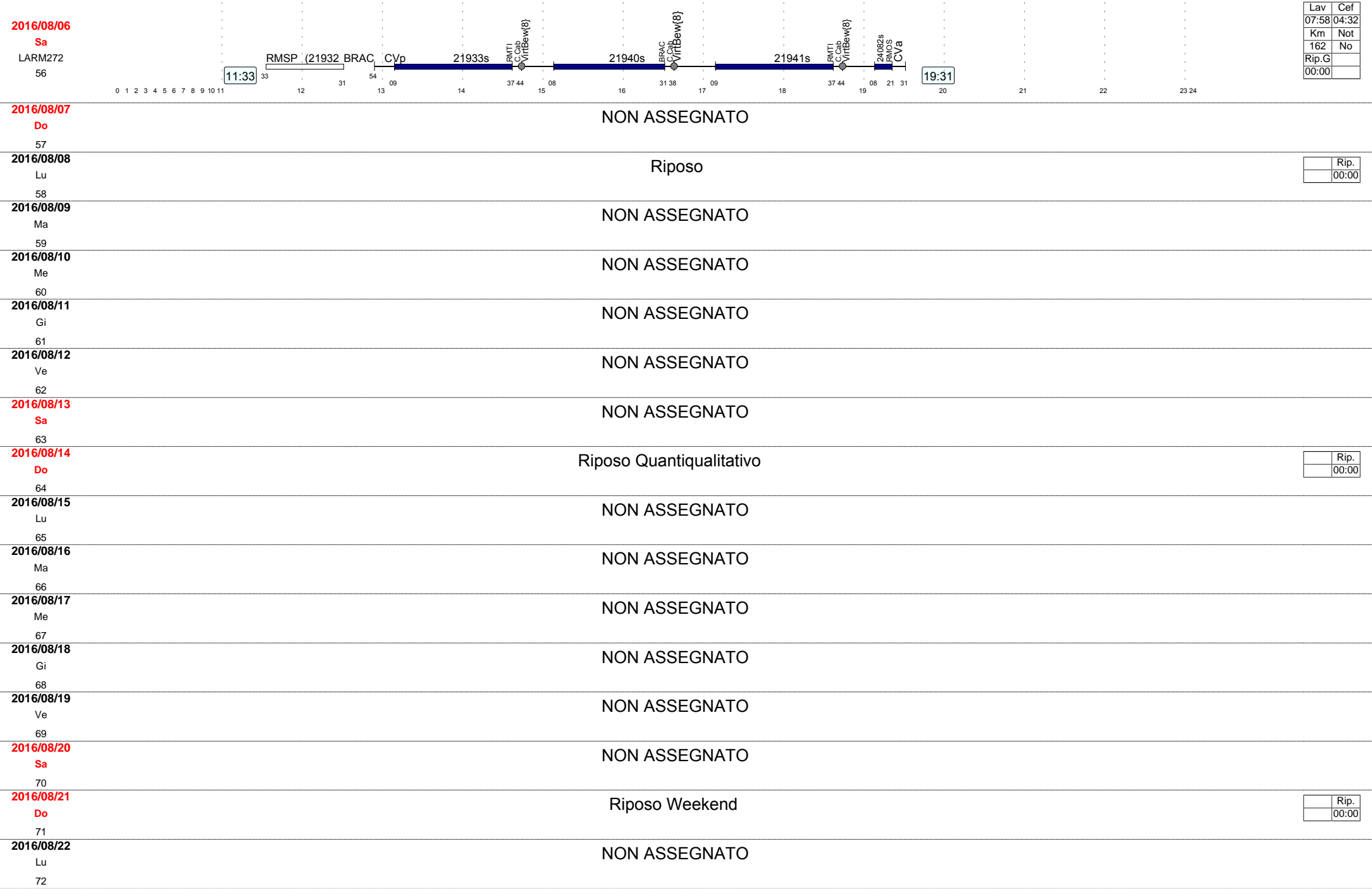
Lav	Cef
06:15	04:02
Km	Not
183	Si
Rip.G	
00:00	

	Rip.
	56:42

Lav	Cef
04:28	02:43
Km	Not
80	No
Rip.G	
16:30	

Lav	Cef
07:43	03:59
Km	Not
152	No
Rip.G	
15:49	

Lav	Cef
05:25	04:35
Km	Not
176	No
Rip.G	
14:31	



Lav	Cef
07:58	04:32
Km	Not
162	No
Rip.G	
00:00	

2016/08/23	NON ASSEGNATO					
Ma						
73						
2016/08/24	NON ASSEGNATO					
Me						
74						
2016/08/25	NON ASSEGNATO					
Gi						
75						
2016/08/26	NON ASSEGNATO					
Ve						
76						
2016/08/27	Riposo Weekend	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Sa						
77						
2016/08/28	NON ASSEGNATO					
Do						
78						
2016/08/29	NON ASSEGNATO					
Lu						
79						
2016/08/30	NON ASSEGNATO					
Ma						
80						
2016/08/31	NON ASSEGNATO					
Me						
81						
2016/09/01	NON ASSEGNATO					
Gi						
82						
2016/09/02	NON ASSEGNATO					
Ve						
83						
2016/09/03	Riposo	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Sa						
84						
2016/09/04	NON ASSEGNATO					
Do						
85						
2016/09/05	NON ASSEGNATO					
Lu						
86						
2016/09/06	NON ASSEGNATO					
Ma						
87						
2016/09/07	NON ASSEGNATO					
Me						
88						
2016/09/08	NON ASSEGNATO					
Gi						
89						
2016/09/09	Riposo	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Ve						
90						

2016/09/10

Sa

91

NON ASSEGNATO