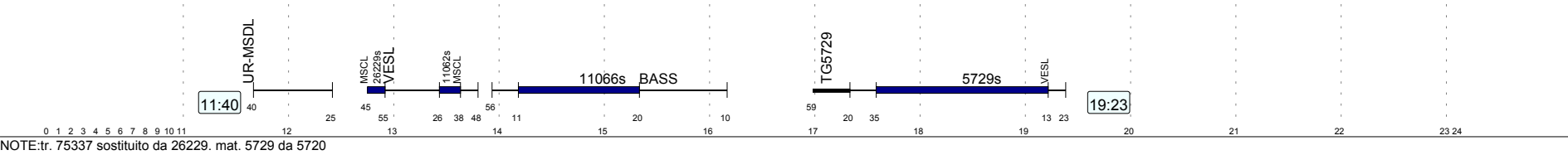


30/08/2013

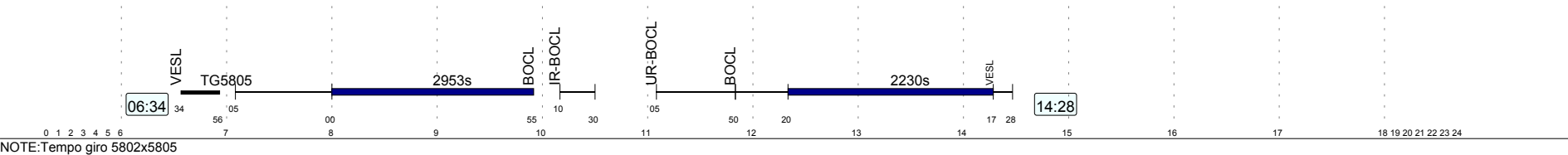
Ve  
TR1887  
20



Lav	
07:43	
	Not
	No
Rip.G	
11:11	

31/08/2013

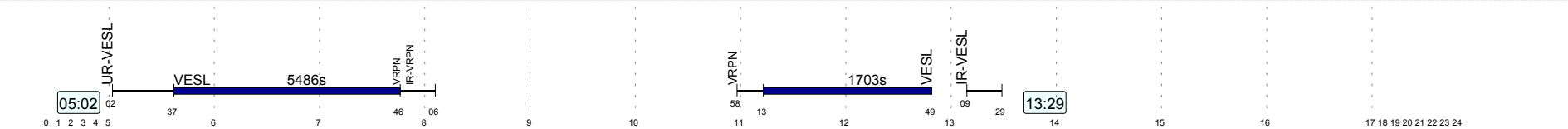
Sa  
TR1440  
21



Lav	
07:54	
	Not
	No
Rip.G	
14:34	

01/09/2013

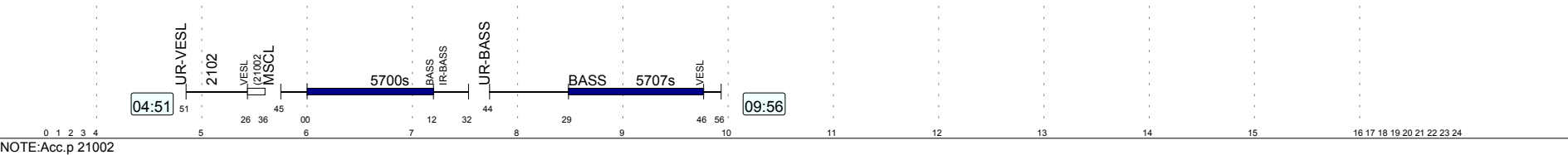
Do  
TR1832  
22



Lav	
08:27	
	Not
	No
Rip.G	
15:22	

02/09/2013

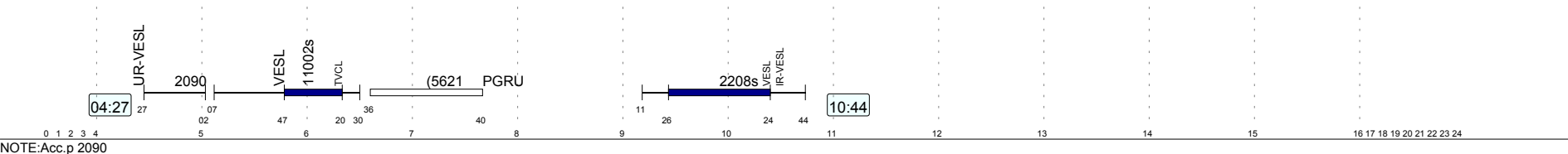
Lu  
TR1316  
23



Lav	
05:05	
	Not
	Si
Rip.G	
18:31	

03/09/2013

Ma  
TR1327  
24



Lav	
06:17	
	Not
	Si
Rip.G	
00:00	

04/09/2013

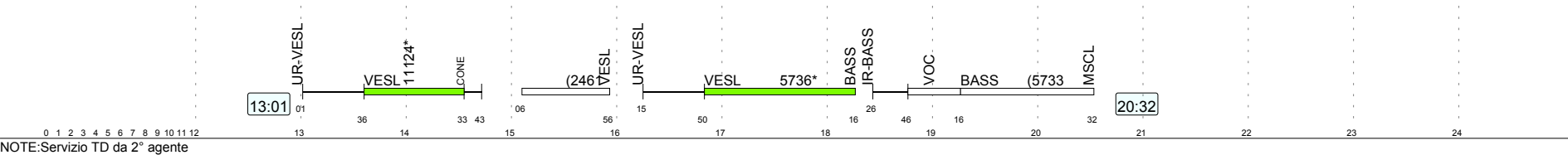
Me  
25

Riposo

	Rip.
	50:17

05/09/2013

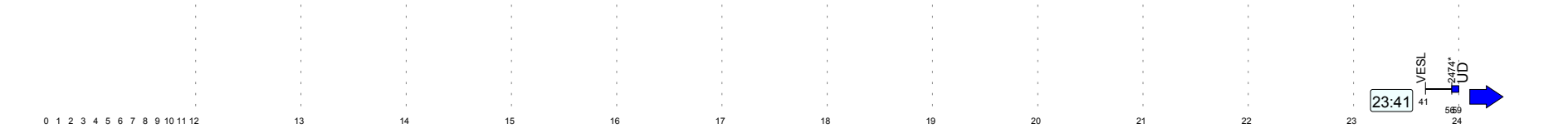
Gi  
TR1124  
26



Lav	
07:31	
	Not
	No
Rip.G	
27:09	

06/09/2013

Ve  
TR1142  
27



Lav	
07:31	
	Not
	No
Rip.G	
27:09	

Timeline diagram showing the sequence of events for the first two runs. Run 1 (blue bar) includes VESL (00-45s), UD (45-56s), IRUD (56-11s), UD (11-15s), and VOC (15-16s). Run 2 (dark blue bar) includes UD (26-43s), SACI (43-54s), VESL (54-59s), UD (59-63s), and MSCL (63-64s). A 06:31 timer is shown.

[illegible]

Lav	
05:05	
	Not
	Si
Rip.G	
00:00	

Figure 1: Schematic representation of the experimental protocol. The timeline is divided into two main periods: 12:53 to 13:06 and 20:59. The first period includes a 53-minute interval, followed by a 06-minute interval, then a 49-minute interval, and finally a 12-minute interval. The second period includes a 30-minute interval, followed by a 20-minute interval, then a 19-minute interval, and finally a 21-minute interval. The timeline is marked with vertical dashed lines and labeled with 'VESL', 'TG11012', 'TG2454', 'TG5716', 'UR-VESL', 'VESL', 'UD', and 'IR-VESL'.

Genomic map of the VESL gene on chromosome 10. The map shows the gene structure with exons represented by blue boxes and introns by lines. Key features include the VESL gene, a 11062s deletion, a BASS domain, a 11071s deletion, a VESL-IR-VESL domain, a VOC domain, and a VESL-AP domain. The map also shows the VESL gene on chromosome 10, a 11039s deletion, a LGRU domain, a 11044s deletion, and a MSCL domain. The map is divided into two sections: 13:07 and 21:37. The map is labeled with coordinates 0 to 24.

Lav	
05:53	
	Not
	No
Rip.G	
16:37	

Lav	
08:06	
	Not
	No
Rip.G	
14:20	

Lav	
07:34	
	Not
	No
Rip.G	
18:14	

Lav	
08:30	
	Not
	No
Rip.G	
00:00	

	Rip.
	58:00

16/09/2013

Lu

37

INTERVALLO

17/09/2013

Ma

Disp

38

DISPONIBILITA' (inizio 07:37)

Lav	
07:36	

18/09/2013

Me

Disp

39

DISPONIBILITA'

Lav	
07:36	

19/09/2013

Gi

Disp

40

DISPONIBILITA'

Lav	
07:36	

20/09/2013

Ve

Disp

41

DISPONIBILITA'

Lav	
07:36	

21/09/2013

Sa

42

INTERVALLO

22/09/2013

Do

43

Riposo Weekend

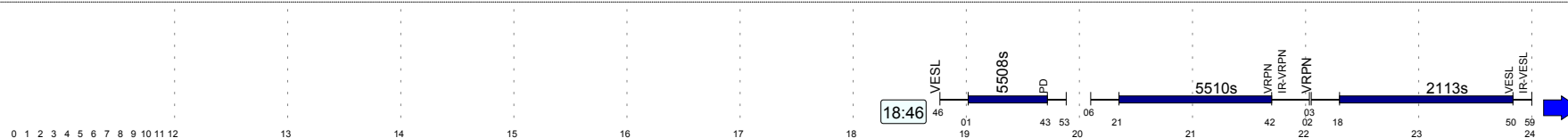
	Rip.
	66:46

23/09/2013

Lu

TR1146

44

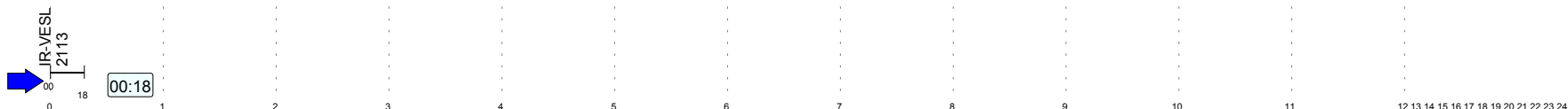


24/09/2013

Ma

TR1146

45



Lav	
05:24	
	Not
	Si
Rip.G	
00:00	

25/09/2013

Me

Disp

46

DISPONIBILITA'

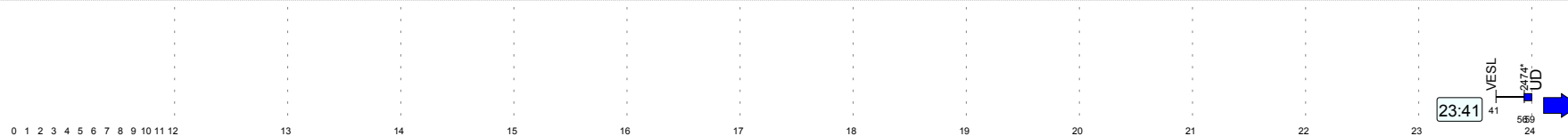
Lav	
07:36	

26/09/2013

Gi

TR1142

47

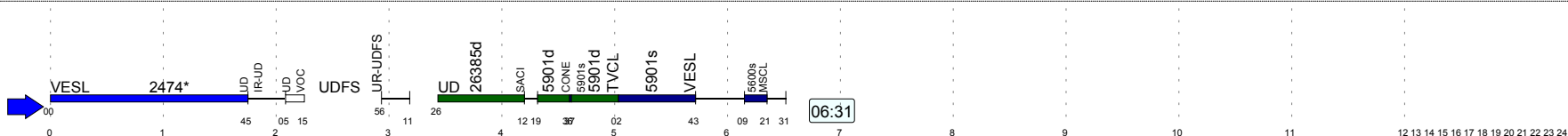


27/09/2013

Ve

TR1142

48



Lav	
06:50	
	Not
	Si
Rip.G	
00:00	

28/09/2013

Sa

49

29/09/2013

Do

50

Riposo Weekend

	Rip.
	78:00

INTERVALLO

30/09/2013

Lu

TR1809

51

Lav	
08:06	
	Not
	No
Rip.G	
15:54	

01/10/2013

Ma

TR1809

52

Lav	
08:06	
	Not
	No
Rip.G	
18:48	

02/10/2013

Me

TR1864

53

Lav	
08:12	
	Not
	No
Rip.G	
16:18	

03/10/2013

Gi

TR1751

54

Lav	
06:47	
	Not
	No
RFR	
06:46	

04/10/2013

Ve

TR1751

55

Lav	
05:30	
	Not
	No
Rip.G	
00:00	

05/10/2013

Sa

56

06/10/2013

Do

57

Riposo Weekend

	Rip.
	84:43

INTERVALLO

07/10/2013

Lu

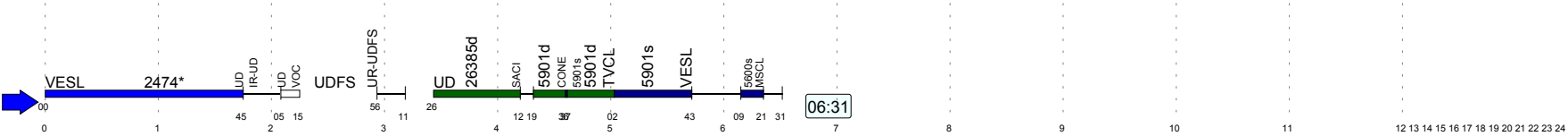
TR1142

58

Lav	
23:41	
	Not
	No
Rip.G	
24:41	

08/10/2013

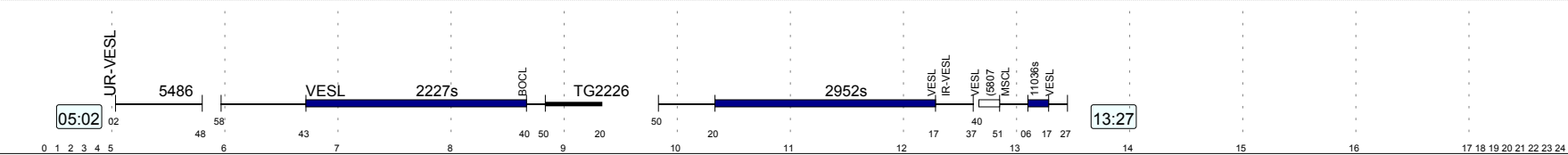
Ma  
TR1142  
59



Lav	
06:50	
	Not
	Si
Rip.G	
22:31	

09/10/2013

Me  
TR1854  
60

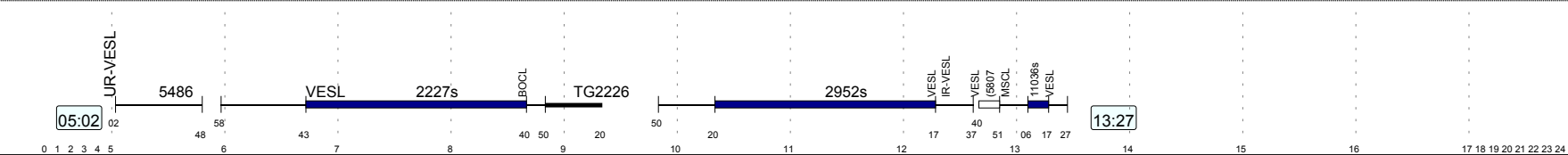


NOTE:Acc. 5496. Treno 2952 circola in sostituzione del 2228.

Lav	
08:25	
	Not
	No
Rip.G	
15:35	

10/10/2013

Gi  
TR1854  
61



NOTE:Acc. 5496. Treno 2952 circola in sostituzione del 2228.

Lav	
08:25	
	Not
	No
Rip.G	
00:00	

11/10/2013

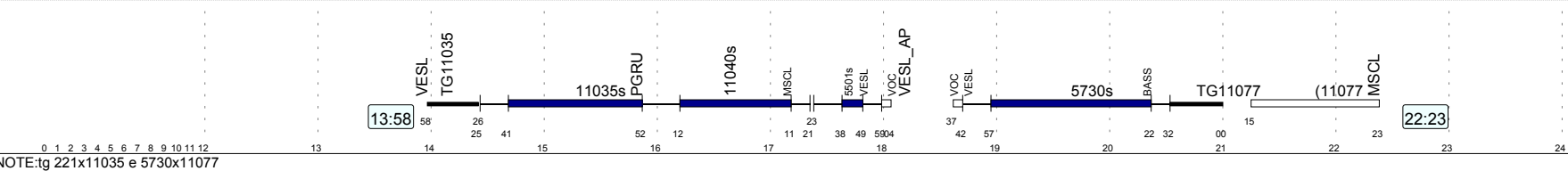
Ve  
62

Riposo

	Rip.
	48:31

12/10/2013

Sa  
TR1449  
63



NOTE:tg 221x11035 e 5730x11077

Lav	
08:25	
	Not
	No
Rip.G	
00:00	

13/10/2013

Do  
64

NON ASSEGNATO

14/10/2013

Lu  
65

NON ASSEGNATO

15/10/2013

Ma  
66

NON ASSEGNATO

16/10/2013

Me  
67

Riposo

	Rip.
	00:00

17/10/2013

Gi  
68

NON ASSEGNATO

18/10/2013

Ve  
69

NON ASSEGNATO

19/10/2013

Sa  
70

NON ASSEGNATO

20/10/2013 Do 71	NON ASSEGNATO					
21/10/2013 Lu 72	Riposo	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
22/10/2013 Ma 73	NON ASSEGNATO					
23/10/2013 Me 74	NON ASSEGNATO					
24/10/2013 Gi 75	NON ASSEGNATO					
25/10/2013 Ve 76	NON ASSEGNATO					
26/10/2013 Sa 77	NON ASSEGNATO					
27/10/2013 Do 78	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					
28/10/2013 Lu 79	NON ASSEGNATO					
29/10/2013 Ma 80	NON ASSEGNATO					
30/10/2013 Me 81	NON ASSEGNATO					
31/10/2013 Gi 82	NON ASSEGNATO					
01/11/2013 Ve 83	NON ASSEGNATO					
02/11/2013 Sa 84	NON ASSEGNATO					
03/11/2013 Do 85	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					
04/11/2013 Lu 86	NON ASSEGNATO					
05/11/2013 Ma 87	NON ASSEGNATO					
06/11/2013 Me 88	NON ASSEGNATO					



07/11/2013

Gi

NON ASSEGNATO

89

08/11/2013

Ve

NON ASSEGNATO

90

09/11/2013

Sa

NON ASSEGNATO

91